

Agenda Item No. 8(A)(1)(F)

Date:

March 6, 2007

To:

Honorable Chairman Bruno A. Barreiro,

and Members, Board of County Commissioners

From:

George M. Burgess

County Manager

Subject:

Award recommendation, Professional Services Agreement with Landrum &

Brown, Inc., for the Aviation Acoustical and Land Use Compatibility Planning

Services

It is recommended that the Board approve the attached Professional Services Agreement with Landrum & Brown, Inc., and authorize execution of the agreement and any cancellation provisions therein.

**PROJECT:** 

Aviation Acoustical and Land Use Compatibility

**Planning Services** 

**PROJECT NO.:** 

E06-MDAD-02

PROJECT LOCATION:

All County Airports

PROJECT DESCRIPTION:

The firm will be responsible for the following: airport/ community land use compatibility issues, aircraft noise monitoring studies, airspace flight track management studies; Environmental Assessments, (EAs) Environmental Impact Statements (EISs), Federal Federal Aviation Administration (FAA) Aviation Regulations (FAR) Part 150 compatibility studies, and noise abatement studies and noise modeling using the FAA models for the Miami-Dade Aviation Department Noise Environmental Planning Program. The scope of this project encompasses Miami International Airport (MIA), Miami-Dade General Aviation Airports (GAA)

and surrounding communities.

FIRM:

Landrum & Brown, Inc.

**LOCATION OF FIRM:** 

11279 Cornell Park Drive Cincinnati. Ohio 45242

**COMPANY PRINCIPAL(S):** 

Jon Woodward

Alan Hass

Honorable Chairman Bruno A. Barriero, and Members, Board of County Commissioners Page 2

**GENDER, ETHNICITY AND** 

OWNERSHIP BREAKDOWN: Anglo/Male

**HOW LONG IN BUSINESS:** 57 years

PREVIOUS AGREEMENT(S) WITH THE COUNTY IN THE LAST FIVE (5) YEARS AND

**CONSULTANT PERFORMANCE**: No contracts with the County in the last five years.

RECOMMENDED CONTRACT

MEASURES: No Measure

CONTRACT MEASURES

ACHIEVED AT AWARD: No Measure

**SUBCONSULTANTS:** Quest Corporation of America, Inc.

The Corradino Group, Inc.

**TERM OF AGREEMENT:** Four (4) years or until all services are completed or

until those service orders in force at the end of the stated period of time have been completed and the

services accepted, whichever may be later.

AMOUNT OF RECOMMENDED

**AGREEMENT:** \$501,250.00 (including the Inspector General fee)

INSPECTOR GENERAL: \$1.250.00

ALLOWANCES/CONTINGENCY

ORDINANCE NO. 00-65: N/A

SELECTION PROCESS: In accordance with Chapter 287.055 of the Florida

Statutes and Chapter 2-10.4 of the Code of Miami-Dade County, both of which govern certification, procedures. selection. and negotiation Evaluation/Selection Committee held a First Tier meeting where all four (4) firms that submitted were determined to have met qualification the The Committee determined that the requirements. information provided in the proposals was sufficient to determine the qualifications of the teams and the Committee waived the second-tier phase. The firm of Landrum & Brown was one of two (2) firms chosen as

Honorable Chairman Bruno A. Barriero, and Members, Board of County Commissioners Page 3

the Committees' primary selection. With the County Manager's approval to move forward with the negotiation process, the Department successfully negotiated an agreement with the firm of Landrum &

Brown, Incorporated.

ADVERTISEMENT DATE: September 26, 2006

LIVING WAGE: Not Applicable

AFFIRMATIVE ACTION

**EXPIRATION DATE**: June 30, 2007

**FUNDING SOURCE:** Operational Funds

**USING AGENCY:** Miami-Dade Aviation Department

MANAGING AGENCY: Miami-Dade Aviation Department

Susanne M./Torriente, Chief of Staff/Assistant County Manager

STAFF PROJECT MANAGER: Norman Hegedus, Aviation Environmental Planner

APPROVED FOR

LEGAL SUFFIENCY: Yes

(Revised)

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Honorable Chairman Bruno A. Barreiro

DATE:

March 6, 2007

and Members, Board of County Commissioners

FROM:

Murray A. Greenberg County Attorney SUBJECT: Agenda Item No. 8(A)(1)(F)

Pl	ease note any items checked.
	"4-Day Rule" ("3-Day Rule" for committees) applicable if raised
	6 weeks required between first reading and public hearing
	4 weeks notification to municipal officials required prior to public hearing
	Decreases revenues or increases expenditures without balancing budget
	Budget required
	Statement of fiscal impact required
	Bid waiver requiring County Manager's written recommendation
	Ordinance creating a new board requires detailed County Manager's report for public hearing
	Housekeeping item (no policy decision required)
•	No committee review

Approved	Mayor	Agenda Item No. 8(A)(1)(F)
Veto		3-6-07
Override		

RESOLUTION NO.	

APPROVING RESOLUTION **PROFESSIONAL** SERVICES AGREEMENT BETWEEN LANDRUM & BROWN, INC. AND MIAMI-DADE COUNTY FOR THE AVIATION ACOUSTICAL AND LAND COMPATIBILITY PLANNING SERVICES, PROJECT NO. E06-MDAD-02 FOR ALL COUNTY AIRPORTS, IN THE MAXIMUM AMOUNT OF \$501,250.00 AND AUTHORIZING THE COUNTY MAYOR OR HIS DESIGNEE TO EXECUTE CONTRACT AND TO **PROVISIONS** EXERCISE THE **TERMINATION** CONTAINED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby approves the Professional Services Agreement between Landrum & Brown, Inc. and Miami-Dade County, for the Aviation Acoustical and Land Use Compatibility Planning Services at all Miami-Dade County airports, Project E06-MDAD-02, in substantially the form attached hereto, in a contract amount of up to \$501,250.00 (including the Inspector General fee), for a term of up to four (4) years or until all Services are completed or until those Service Orders in force at the end of the stated period of time have been completed and the Services accepted; and authorizes the County Mayor or his designee to execute the same on behalf of the County and to exercise the termination provisions therein.

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The foregoing resolution was offered by Commissioner who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

Bruno A. Barreiro, Chairman Barbara J. Jordan, Vice-Chairwoman

Jose "Pepe" Diaz

Audrey M. Edmonson

Carlos A. Gimenez

Sally A. Heyman

Joe A. Martinez

Dennis C. Moss

Dorrin D. Rolle

Natacha Seijas

Katy Sorenson

Rebeca Sosa

Sen. Javier D. Souto

The Chairperson thereupon declared the resolution duly passed and adopted this

6<sup>th</sup> day of March, 2007. This resolution shall become effective ten (10) days after the

date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective

only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: Deputy Clerk

Approved by County Attorney as to form and legal sufficiency.

Deborah Bovarnick Mastin

# Memorandum COUNTY

Date:

January 11, 2007

To:

George M. Burgess

County Manager

From:

Lenora Allen-Johnson, Project Manager/

Contracts Administration Division

Miami-Dade Aviation Department

Subject:

Negotiation Committee Report

Aviation Acoustical & Land Use Compatibility Planning

OCI Project No.: E06-MDAD-02

Attached are six (6) copies of the proposed Professional Services Agreements (Agreement) for the Aviation Acoustical & Land Use Compatibility Planning, negotiated by County staff with each of the following firms:

Environmental Science Associates Corporation Landrum & Brown, Incorporated

# Description of Project

The scope of services will include, but not be limited to, the Consultant providing the following: Airport/ Community land use compatibility issues, Aircraft noise monitoring studies, Airspace flight track management studies; Environmental Assessments, Environmental Impact Statements, Federal Aviation Administration (FAA) Federal Aviation Regulations (FAR) Part 150 noise compatibility studies, and Noise abatement studies and Noise modeling using the FAA models for the Miami-Dade Aviation Department Noise & Environmental Planning Program. The scope of this project encompasses the Miami International Airport (MIA), Miami-Dade General Aviation Airports (GAA) and surrounding communities.

# Cost of Project, Source of Funding and Consulting Fees

Fees to the Consultant under each Agreement shall not exceed \$501,250.00 which includes an audit account for the inspector general in the amount of \$1,250.00 (One Thousand Two Hundred and Fifty Dollars). The source of funding will be Operational Funds.

### Estimated Project Time Table

The term of this Agreement shall be for four (4) years and shall begin upon execution by the parties and shall be in effect until all Services are completed or until those Service Orders in force at the end of the stated period of time have been completed and the Services accepted, whichever may be later.

# Certification, Selection, and Negotiation Process

In accordance with Chapter 287.055 of the Florida Statutes and Chapter 2-10.4 of the Code of Miami-Dade County, both of which govern certification, selection, and negotiation procedures, the Evaluation/Selection Committee held a first tier meeting on November 14, 2006 where all four (4) firms that submitted proposals were deemed to have met the qualifications. The Committee determined that the information provided in the proposals was sufficient to determine the qualifications of the teams and the Committee waived the second tier phase. The names of the two (2) firms as being the most highly qualified to provide the desired services was submitted to your office for your further consideration as to order of preference for negotiation of an agreement. Subsequently, your office ranked the firms submitted by the Committee and appointed a Negotiation Committee. A satisfactory agreement was negotiated with the following firms:

Environmental Science Associates Corporation Landrum & Brown, Incorporated

Attachments

cc: Clerk of the Board of County Commissioners

Negotiation Committee
Jeffrey Bunting, MDAD
Norman Hegedus, MDAD
Vivian O. Walters, DBD

# Memorandum



LERK CHACHT & COUNTY COURTS

Date:

November 16, 2006

To:

George M. Burgess County Manager

From:

Amado Gonzalez, A&E Consultant Selection Coordinator

Chairperson, Competitive Selection Committee

Subject:

NEGOTIATION AUTHORIZATION

Miami-Dade Aviation Department (MDAD)

Aviation Acoustical and Land Use Compatibility Planning Services

OCI Project No. E06-MDAD-02

The Competitive Selection Committee has completed the evaluation of proposals submitted in response to the above referenced OCI Project No. following the guidelines published in the Notice to Professional Consultants (NTPC).

OCI Project No.: E06-MDAD-02

Project Title: Aviation Acoustical and Land Use Compatibility Planning Services

Scope of Services: The consultants will be responsible for providing the following: Airport / Community land use compatibility studies, Aircraft noise monitoring studies, Airspace flight track management studies; Environmental Assessments, Environmental Impact Statements, Federal Aviation Administration (FAA) Federal Aviation Regulations (FAR) Part 150 noise compatibility studies, and Noise abatement studies and Noise modeling using the FAA models for the Miami-Dade Aviation Department Noise & Environmental Planning Program. The scope of this project encompasses the Miami International Airport (MIA), Miami-Dade General Aviation Airports (GAA) and surrounding communities.

Term of contract: Two (2) consultants will be retained under a non-exclusive professional services agreement (PSA) in the amount not to exceed \$500,000 each, with an effective term of four (4) years, or until the monies are exhausted.

Review Committee: The Review Committee recommended, at its July 12, 2006 meeting, that Community Business Enterprise (CBE) goals not be applied.

Date of County Manager's approval to advertise/initiate: September 12, 2006

Number of proposals received: Four (4)

Name of Proposers: Please refer to the attached List of Respondents (LOR).

First-Tier Results: See attached First-Tier Final Ranking Report

Second-Tier Results: Not applicable. Based on their professional expertise, the Competitive Selection Committee determined that the information provided in the proposals is sufficient to determine the qualifications of the teams. As a result of said determination and by a majority vote, the CSC decided to forego Second-Tier proceedings.

Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, OCI hereby requests the following Negotiation Committee be approved by the County Manager, for the purpose of negotiating a non-exclusive professional service agreement with the top ranked firm, as listed below:

- 1. Jeffrev Bunting, MDAD
- 2. Norman Hegedus, MDAD
- 3. Vivian O. Walters, DBD

### Request for authorization to enter negotiations:

Pursuant to the above captioned code, it is hereby requested that the County Manager approve the selection of the following consulting firms, in the following order of preference, for negotiations:

# RANKING OF RESPONDENTS SELECTION FOR PSA NEGOTIATION TWO (2) AGREEMENTS with NO CBE GOALS

- 1. Environmental Science Associates Corporation
- 2. Landrum & Brown, Incorporated

The following teams of firms are the alternates:

- 1. Ricondo & Associates, Inc.
- 2. Wyle Laboratories, Inc.

If approved, the Negotiation Committee is to proceed with the agreement negotiations pursuant to Section 6 of the above-mentioned Code, and submit the signed agreement(s) ready to be presented to the County Commission for final approval to this office no later than 60 days from the date of this memorandum. Along with the signed agreement(s), transmit a cover memorandum from the Negotiation Committee to the County Manager to include the below listed information, for submission to the Board of County Commissioners as an attachment to the County Manager's memorandum to the Board:

- 1. A general description of the project(s).
- 2. The total cost of the project and source of funding.
- 3. A brief description of the selection process.
- 4. All consultant fees and how compensation amounts were computed.
- 5. Estimated project timetables, including the project completion date.

If a satisfactory agreement cannot be reached within the 60-day period, a report is required to be prepared fully explaining all problems resulting from the negotiations, including a request for authorization to begin negotiations with the next scheduled alternate. If negotiations are proceeding within a reasonable timeframe, then negotiations are to continue and the report is to be submitted upon completion. The final agreement(s) and report should be sent to this office.

Page 2 of 3

# Authorization to negotiate is:

23			
Approved	Date	Not Approved	Date

Attachments:
1. List of Respondents
2. First-Tier Final Ranking Report

c: Clerk of the Board of County Commissioners Jose Abreu, Director, MDAD Competitive Selection Committee



#### LIST OF RESPONDENTS

OCI Project Name: AVIATION ACOUSTICAL AND LAND USE COMPATIBILITY PLANNING SERVICES

OCI Project No.: E06-MDA D-02

Measures: No Measures

imber of Agreements: 2

Contract Type: PROJECT SPECIFIC

Submittal Date: 10/20/2006

Submittal No: 1

Prime Name: RICONDO & ASSOCIATES, INC.

Trade Name:

Subs Name

a. URS CORPORATION SOUTHERN

a. URS C

Submittal No: 2

Prime Name: WYLE LABORATORIES, INC.

Trade Name:

Subs Name

a. REYNOLDS, SMITH AND HILLS, INC.

Submittal No: 3

Prime Name: ENVIRONMENTAL SCIENCE ASSOCIATES

**CORPORATION** 

Trade Name:

Subs Name

a. CIVIL WORKS, INC.

Submittal No: 4

Prime Name: LANDRUM & BROWN, INCORPORATED

Trade Name:

Subs Name

a. QUEST CORPORATION OF AMERICA, INC.

b. THE CORRADINO GROUP, INC.

Prime Local Preference:

FEIN No.: 363663903

Trade Name

Subs FEIN No.

No

No

Yes

GREINER SOUTHERN, INC.

592087895

Prime Local Preference:

**FEIN No.:** 954501907

FEIN NO. 304001307

Trade Name

Subs FEIN No.

592986466

Prime Local Preference:

FEIN No.: 941698350

Trade Name

Subs FEIN No.

650673629

Prime Local Preference:

No

**FEIN No.:** 311095645

Trade Name Subs FEIN No.

593335186

610713040



### FIRST TIER RANKING REPORT

OCI Project Name: AVIATION ACOUSTICAL AND LAND USE COMPATIBILITY PLANNING SERVICES

OCI Project No: E06-MDA D-02

Measures: No Measures

Number of Agreements: 2

Project Type: PROJECT SPECIFIC

Submittal Date: 10/20/2006
Meeting Date: 11/14/2006

	Cr. 1A Points (Max. 50)	Cr. 2A Points (Max. 20)	Points	Cr. 4A Points (Max. 5)	Points	
JNTING, JEFFREY	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(**************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
RICONDO & ASSOCIATES, INC. (LP)	38	10	20	1	5	74
WYLE LABORA TORIES, INC.	30	10	20	4	5	69
ENVIRONMENTAL SCIENCE ASSOCIATES CORPORATION	50	20	20	3	5	98
LANDRUM & BROWN, INCORPORATED	50	20	20	3	5	98
EGEDUS, NORMAN	00	20	20	J	Ü	
RICONDO & ASSOCIATES, INC. (LP)	35	15	15	1	4	70
WYLE LABORATORIES, INC.	30	13	13	3	3	62
ENVIRONMENTAL SCIENCE ASSOCIATES CORPORATION	50	20	20	4	5	99
LANDRUM & BROWN, INCORPORATED	50	20	20	4	5	99
ARRAGA, RENE						
RICONDO & ASSOCIATES, INC. (LP)	45	18	18	1	4	86
WYLE LABORATORIES, INC.	45	18	18	4	3	88
ENVIRONMENTAL SCIENCE ASSOCIATES CORPORATION	45	18	18	3	3	87
LANDRUM & BROWN, INCORPORATED	45	18	15	2	3	83
HER, RAY						
RICONDO & ASSOCIATES, INC. (LP)	40	16	18	1	3	78
WYLE LABORATORIES, INC.	38	15	17	5	3	78
ENVIRONMENTAL SCIENCE ASSOCIATES CORPORATION	42	18	19	4	4	87
LANDRUM & BROWN, INCORPORATED	40	17	18	3	4	82
ALTERS, VIVIAN O						
RICONDO & ASSOCIATES, INC. (LP)	47	18	18	2	4	89
WYLE LABORATORIES, INC.	46	17	17	4	4	88
ENVIRONMENTAL SCIENCE ASSOCIATES CORPORATION	44	17	16	4	4	85

irst Tier Ranking Report for each Selection Committee Member and Prime Firm

Page 1 of 3



### FIRST TIER RANKING REPORT

OCI Project No: E06-MDA D-02

Total Points

Measures: No Measures

Number of Agreements: 2

Project Type: PROJECT SPECIFIC

Submittal Date: 10/20/2006

Meeting Date: 11/14/2006

 Cr. 1A
 Cr. 2A
 Cr. 3A
 Cr. 4A
 Cr. 5A

 Points
 Points
 Points
 Points

 (Max. 50)(Max. 20)(Max. 20)(Max. 5)
 (Max. 5)

ALTERS, VIVIAN O

LANDRUM & BROWN, INCORPORATED

46 18 17 3 4 88

#### TALS AND FIRST TIER RANKING

RELIMINARY RANKING ime Firm Name					Prelim. Points	System Rank	LP Rank	Cr. 1A TBR	Cr. 2A TBR	Cr. 3A TBR	Prelim. Rank	
VIRONMENTAL SCIENCE ASSOCIATES CO	RPOF	NOIT AS			438	1	1				1	
NDRUM & BROWN, INCORPORATED					435	2	2				2	
CONDO & ASSOCIATES, INC.				(LP)	391	3	3				3	
/LE LABORATORIES, INC.					365	4	4				4	
NAL RANKING		Prelim.	Cr. 4A	Total	System	LP	Cr. 1A		Cr. 3A	Cr. 4A		OCI
ime Firm Name		Points	Points	Points	Rank	Rank	TBR	TBR	TBR	TBR	Rank	Final Rank
VIRONMENTAL SCIENCE		438	18	456	1	1					1	1
SOCIATES CORPORATION											2	2
NDRUM & BROWN, INCORPORATED		435	15	450	2	2					2	2
ONDO & ASSOCIATES, INC.	(LP)	391	6	397	, 3	3					3	3
(LE LABORATORIES, INC.		365	20	385	4	4					4	4



# FIRST TIER RANKING REPORT

# **Definitions**

_P	Local Preferred Team
Gr.1A	Qualification of firms including the team members assigned to the Project.
Gr.2A	Knowledge and past experience of similar type projects.
Or.3A	Past performance of the firms.
Cr.4A	Amount of work awarded and paid by the County.
Cr.5A	Ability of team members to interface with the County.
CI	Office of Capital Improvements
ΓB <b>R</b>	Tie Breaker
Prelim. Points	Total Team Points - Criteria 4A Team Points

first Tier Ranking Report for each Selection Committee Member and Prime Firm



162889

# Memorandum

MIAMI-DADE COUNTY

Date:

November 16, 2006

To:

George M. Burgess

County Manager

From:

Roger T. Hernstadt, Director

Office of Capital Improvements

Subject:

Miami-Dade Aviation Department (MDAD)

Aviation Acoustical and Land Use Compatibility Planning Services

OCI Project No. E06-MDAD-02

The evaluation and selection of consultant(s), for the above referenced solicitation, has been concluded and negotiations with the firm are still pending.

OCI Project No.: E06-MDAD-02

Project Title: Aviation Acoustical and Land Use Compatibility Planning Services

Scope of Services: The consultants will be responsible for providing the following: Airport / Community land use compatibility studies, Aircraft noise monitoring studies, Airspace flight track management studies; Environmental Assessments, Environmental Impact Statements, Federal Aviation Administration (FAA) Federal Aviation Regulations (FAR) Part 150 noise compatibility studies, and Noise abatement studies and Noise modeling using the FAA models for the Miami-Dade Aviation Department Noise & Environmental Planning Program. The scope of this project encompasses the Miami International Airport (MIA), Miami-Dade General Aviation Airports (GAA) and surrounding communities.

Two (2) consultants will be retained under a non-exclusive professional services agreement (PSA) in the amount not to exceed \$500,000 each, with an effective term of four (4) years, or until the monies are exhausted.

Final Ranking: Per attached First-Tier Final Ranking Report

- 1. Environmental Science Associates Corporation
- 2. Landrum & Brown, Incorporated

Second-Tier Final Ranking: Competitive Selection Committee waived Second-Tier proceedings

Total/OCI Processing Time: 49/36 working days

- September 7, 2006 Request to Advertise received
- September 20, 2006 Advertisement
- September 27, 2006 Pre-Submittal Project Briefing

ag: P:\PSA\ENGINEERING PROJECTS\2006 Engineering Projects\E06-MDAD-02\Negotiations\Sub-Folder Negotiations\ACM Routing Memo from RTH-11-15-06.doc

- Cotober 2, 2006 Addendum No. 1
- Cotober 20, 2006 Proposals submitted
- November 14, 2006 First-Tier Meeting

This document requires your review and the County Manager's, or his designee's signature prior to initiating negotiations. Upon completion of your review, and approval please return the document to my attention.

# Attachment(s):

1. First-Tier Final Ranking Report

ce: Carlos F. Bonzon, Ph.D., P.E., Assistant County Manager Jose Abreu, Director, MDAD

A/E 7-24-06

Clerk's Copy

# AVIATION ACOUSTICAL AND LAND USE COMPATIBILITY PLANNING SERVICES PROJECT NO.: E06-MDAD-02 PROFESSIONAL SERVICES AGREEMENT

This AGREEMENT made as of the	day ofin the year 2007, between
the Owner:	Miami-Dade County Florida, a political subdivision of the State of Florida, acting by and through its <b>Board of County Commissioners</b> , hereinafter called the "County", which shall include its officials, successors, legal representatives, and assigns.
and the Architect/Engineer:	Landrum & Brown, Inc. 11279 Cornell Park Drive Cincinnati, Ohio 45242 Ph. (513) 530-5333 Fax (513) 530-2221 Contact: Jon Woodward, Exec. Vice Pres. which term shall include its officials, successors, legal representatives, and assigns.
For the Project:	Aviation Acoustical and Land Use Compatibility Planning Services
The Owner and Architect/Engineer a	gree as set forth herein:

# SPECIFIC SERVICES AGREEMENT

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#### WITNESSETH

### ARTICLE 1

#### **DEFINITIONS**

- 1.1 ADDITIONAL SERVICES: Those services, in addition to the Basic Services in this Agreement, which the Architect/Engineer shall perform at Owner's option and when authorized by Service Order(s) in accordance with the terms of this Agreement.
- 1.2 AFFIRMATIVE ACTION: Action to be taken by the Architect/Engineer pursuant to a written, results-oriented program, meeting the requirements of 41 CFR Part 60, in which the Architect/Engineer details the steps to be taken to ensure equal employment opportunity, including, where appropriate, remedying discrimination against an affected class, or other actions, as necessary.
- 1.3 AGREEMENT: This written Agreement between the Owner and the Architect/Engineer, including the Appendices attached hereto and all Amendments and Service Orders issued by the Owner hereunder.
- 1.4 ALLOWANCE ACCOUNT(S): Account(s) in which stated dollar amount(s) may be included in this Agreement for the purpose of funding portions of the Services or the Work. Allowance Accounts are included in this Agreement to pay for Additional Services, Work Site Services, Dedicated Services, Reimbursable Expenses, or Inspector General services, Services to be paid for from these Allowance Accounts shall be authorized by Service Order prior to the commencement of the work under the Service Order.
- 1.5 AMENDMENT: A written modification to this Agreement executed by the Architect/Engineer and the Owner covering changes, additions, or reductions in the terms of this Agreement.
- 1.6 ARCHITECT/ENGINEER (A/E): The named entity on page 1 of this Agreement. For the purposes of this Agreement, Architect/Engineer is the same as Consultant.
- 1.7 ART IN PUBLIC PLACES: A department of Miami-Dade County that is responsible for initiating and overseeing the incorporation of art into new County facilities.
- 1.8 BASIC SERVICES: Those services that the Architect/Engineer shall perform in accordance with the terms of the Agreement as directed and authorized by a Service Order(s). Any Services not specifically addressed as Additional Services, Work Site Services, or Dedicated Services are considered Basic Services.
- 1.9 BASIC SERVICES FEE: The basis for compensation of the Architect/Engineer for the Basic Services performed under this Agreement.

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1.10 CHANGE ORDER: A written agreement executed by the Owner, the Contractor and the Contractor's Surety, covering modifications to the Contract.

### 1.11 NOT USED

- 1.12 CONSTRUCTABILITY: The optimum use of construction knowledge and experience in planning, design, procurement, and field operations to achieve overall Project objectives.
- 1.13 CONSTRUCTION COST: Actual cost of the Work established in the Contract Documents and as they may be amended from time to time.
- 1.14 CONTRACT DOCUMENTS: The legal agreement between the Owner and the Contractor for performance of Work. The documents prepared by the Architect/Engineer in accordance with the requirements of a Service Order(s) issued hereunder that form the basis for which the Owner can receive bids for the Work included in the documents. The Contract Documents shall include, but not necessarily be limited to, the Advertisement for Bids, Instructions to Bidders, Bid Form, Bid Bond, Contract, Surety Performance Bond, Surety Payment Bond, General Conditions, Special Provisions, Division 1, Technical Specifications, and Plans together with all Addenda, and subsequent Change Orders, and Work Orders.
- 1.15 CONTRACTOR: The firm, company, corporation or joint venture contracting with the Owner for performance of Work covered in the Contract Documents.
- 1.16 DAYS: Reference made to Days shall mean consecutive calendar days.
- 1.17 DEDICATED SERVICES: Services performed pursuant to a Dedicated Allowance Account(s) are beyond the requirements for Basic Services and Additional Services under this Agreement and shall be performed as required upon receipt of a Service Order. Such Services, if any, are specified in the Special Provisions.
- 1.18 DEFECT(S): Refers to any part of the Work that does not follow the Contract Documents, does not meet the requirements of a reference standard, test or inspection specified in the Contract Documents, does not properly function, is broken, damaged or of inferior quality, or is incomplete. The adjective "defective" when it modifies the words "Work" or "work" shall have the same connotation as Defect.
- 1.19 DELIVERABLES REQUIREMENTS MANUAL: A manual provided by the Owner that prescribes the deliverables and their content to be provided by design professionals. This manual is made a part of this Agreement by reference.
- 1.20 DESIGN DELIVERABLES: Deliverables to be presented and Services to be performed by the Architect/Engineer at various phases of design. The design deliverables are to

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- comply with the requirements of the Deliverables Requirements Manual and/or Service Order.
- 1.21 DESIGN DEVELOPMENT: That portion of the Services comprising Phase 2 of the Basic Services which the Architect/Engineer shall perform in accordance with the terms of this Agreement when directed and authorized by Service Order.
- 1.22 DESIGN GUIDELINES MANUAL: A manual provided by the Owner which comprises design standards and guidelines for use by the Architect/Engineer and other Design Professionals as provided by Service Order. It is made a part of this Agreement by reference.
- 1.23 DESIGN SCHEDULE AND COST MANAGEMENT PLAN (DSCMP): A progress schedule and earned value measurement plan for the Design Deliverables that will be developed by the Architect/Engineer in accordance with the Project and Phase schedule provided by the Owner. The DSCMP shall meet all Project and Phase milestones in the Owner provided schedule and shall be approved by the Project Manager. The Design Schedule and Cost Management Plan (DSCMP) earned value procedures are based upon the agreed weighted percentage values of the deliverables for each Basic Services Phase.
- 1.24 DIRECT SALARIES: Monies paid at regular intervals to personnel other than principals of the Architect/Engineer directly engaged by the Architect/Engineer on the Project, as reported to the Director of United States Internal Revenue Service and billed to the Owner hereunder on a Multiple of Direct Salaries basis pursuant to a Service Order for Additional Services under this Agreement. Personnel directly engaged on the Project by the Architect/Engineer may include architects, engineers, designers, and specifications writers engaged or assisting in research, design, production of drawings, specifications and related documents, Work Related Services and other services pertinent to the Project Elements.
- 1.25 DIRECTOR: The Director of the Miami-Dade Aviation Department or authorized representative(s) designated in writing with respect to a specific matter(s) concerning the Services.
- 1.26 EQUAL EMPLOYMENT OPPORTUNITY: Opportunity provided by the Architect/Engineer pursuant to Executive Order 11246, as amended, and required to be part of all contracts covered by said Executive Order.
- 1.27 FIELD REPRESENTATIVE: An authorized representative of the Owner providing administrative and construction inspection services during the pre-construction, construction, and closeout phases of the Contract.
- 1.28 FIXED LUMP SUM: A basis for compensation of the Architect/Engineer for Services performed.

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- 1.29 LIFE CYCLE COSTING: The process whereby all expenses associated with the operations, maintenance, repair, replacement and alteration costs of a facility or piece of equipment are identified and analyzed.
- 1.30 MIAMI-DADE AVIATION DEPARTMENT (MDAD or Department): A department of Miami- Dade County Government, sometimes referred to as Owner, represented by and acting through the Director or his Designee(s).
- 1.31 MULTIPLE OF DIRECT SALARIES: A basis for compensation of the Architect/Engineer for Services performed.
- 1.32 OWNER: Miami-Dade County acting through the Department. The term Owner as used in this Agreement shall exclude the regulatory departments of Planning, Development and Regulation (Building and Zoning); Department of Environmental Resources Management (DERM); Public Works; the Fire Department and Water & Sewer or their successors.
- 1.33 PERIOD OF WORK RELATED SERVICES: Services beginning on the date established in the Notice to Proceed for commencement of the Work through the time allowed for completion of the Work contained in the Contract Documents.
- 1.34 PHASE: The portion of the Basic Services that may be accomplished by the Architect/Engineer for each of the Project's elements or a portion or combination thereof as described in the article "Basic Services" herein:

Phase 1A - Program Verification

Phase 1B - Schematic Design

Phase 2 - Design Development

Phase 3A - 30% Contract Documents

Phase 3B - 75% Contract Documents

Phase 3C - 100% Contract Documents

Phase 3D - Bid Documents

Phase 4 - Bidding & Award of Contract

Phase 5 - Work Related Services



- 1.35 PLANS: The drawings prepared by the Architect/Engineer which show the locations, characters, dimensions and details of the Work to be done and which are parts of the Contract Documents.
- 1.36 PROBABLE CONSTRUCTION COST: The latest approved written estimate of Construction Cost to the midpoint of construction broken down by the 16 Division format developed by the Construction Specification Institute (CSI) or unit price bid items, including construction allowance contingencies, submitted to the Owner, in a format provided by the Owner, in fulfillment of the requirement(s) of this Agreement.
- 1.37 PROFESSIONAL CONSTRUCTION ESTIMATOR: An individual construction estimator affiliated with a professional firm, company, joint venture, or corporation to provide and analyze cost estimates of the Project and individual Project Elements or parts thereof in order to determine the Probable Construction Cost at each Phase of the Basic Services requiring the submittal of a Probable Construction Cost
- 1.38 PROGRAM: The initial description of a Project that comprises line drawings, narrative, cost estimates, Project Budget, etc., provided by the Owner in the form of a Project Definition Book and furnished to the Architect/Engineer.
- 1.39 PROJECT: Project Elements and components of the Project Elements and Services set forth in this Agreement.
- 1.40 PROJECT BUDGET: Estimated cost for the Project, prepared by the Owner as part of the Program, including the estimated Construction Cost. The Project Budget may, from time to time, be revised or adjusted by the Owner, in its sole discretion, to accommodate approved modifications or changes to the Project or the scope of work.
- 1.41 PROJECT ELEMENT: A part of the Project for which Services are to be provided by the Architect/Engineer pursuant to this Agreement or by other consultants employed by the Owner.
- 1.42 PROJECT MANAGER (PM): An individual designated by the Director to represent the Owner during the design and construction of the Project.
- 1.43 PROLONGED PERIOD OF WORK RELATED SERVICES: The period from the original completion date of the Contract as awarded to the date of official acceptance by the Owner of the Report of Contract Completion furnished by the Architect/Engineer.
- 1.44 PUNCH LIST: A running list of defects in the Work as determined by the architect/engineer performing Work Related Services, with input from the Field Representative and the Project Manager. The initial edition of the Punch List is modified in succeeding editions to reflect corrected and completed work as well as newly observed defects, until the time of Final Acceptance.

- 1.45 RECORD DRAWINGS (AS-BUILT DRAWINGS): Reproducible drawings showing the final completed Work as built, including any changes to the Work performed by the Contractor pursuant to the Contract Documents which the Architect/Engineer considers significant based on marked-up as-built prints, drawings and other data furnished by the Contractor.
- 1.46 REIMBURSABLE EXPENSES: Those expenses delineated in the article "Reimbursable Expenses" of this Agreement which are separately approved by the Owner that are incurred by the Architect/Engineer in the fulfillment of this Agreement and which are to be compensated to the Architect/Engineer in addition to the Basic Services Fee.
- 1.47 REVIEW SET: A partial or complete set of Contract Documents, provided by the Architect/Engineer in accordance with the Deliverables Requirements Manual and/or Service Order, at the specified percentage of completion of a Phase of the Basic Services as provided for in this Agreement, on which the Owner may provide written review comments and acceptance of Services. Any review will be general in nature and shall not constitute a detailed checking of the Architect/Engineer's work nor relieve the Architect/Engineer of the responsibility for the completeness and accuracy of its Services.
- 1.48 SCHEMATIC DESIGN: That portion of the Services comprising Phase 1B of the Basic Services which the Architect/Engineer shall perform in accordance with the terms of this Agreement.
- 1.49 SERVICE ORDER: A written order (consecutively numbered for reference and control purposes) initiated by the Project Manager in accordance with this Agreement, and countersigned by the Director and by the Architect/Engineer, directing the Architect/Engineer to perform or modify the performance of any portion of the Services.
- 1.50 SERVICES: All services, work and actions by the Architect/Engineer performed pursuant to or undertaken under this Agreement.
- 1.51 SUB-CONSULTANT: An independent firm, company, joint venture, corporation or individual under contract with and compensated by the Architect/Engineer to perform a portion of the Services required hereunder.
- 1.52 SUBSTANTIAL COMPLETION: The stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Contract Documents so the Owner can occupy or utilize the Project for its intended use and shall occur when the Architect/Engineer issues a certificate of Substantial Completion. At this stage, all Punch List work should be able to be completed by the Contractor in less than sixty (60) calendar days. The Certificate of Substantial Completion shall not be issued prior to the Contractor obtaining a Final Certificate of Occupancy or a Temporary Certificate of Occupancy from the Building Department, and a Final Certificate of Use or a Temporary Certificate of Use from the Zoning Department.

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- 1.53 USER: Entities such as, but not limited to, concessionaires, service managers, airlines, public utilities, and governmental agencies excluding agencies of the Owner that have entered into agreements with the Owner for use of portions of the Miami International Airport and/or the general aviation airports under the control of the Department.
- 1.54 USER REVIEW: A review of all design projects by a group which represents the operational aspects of the Airport including MDAD operations and maintenance staff, concessionaires, tenants, service managers, airlines, public utilities, governmental agencies, and other Airport users, to ensure that program and operational needs are being met.
- 1.55 VALUE ANALYSIS (VA): The systematic application of recognized techniques for optimizing both cost and performance in a new or existing facility or to eliminating items that add cost without contributing to required functions.
- 1.56 WORK: All labor, materials, tools, equipment, services, methods, procedures, etc., necessary or convenient to performance by the Contractor of all duties and obligations imposed by the Contract Documents, and representing the basis upon which the total consideration is paid or payable to the Contractor for the performance of such duties and obligations.
- 1.57 WORK ORDER: A written order, authorized by the Owner, directing the Contractor to perform work under a specific Allowance Account(s) or which directs the Contractor to perform a change in the work that does not have a monetary impact.
- 1.58 WORK RELATED SERVICES: Those portions of the Services comprising Phase 5 of the Basic Services that the Architect/Engineer shall perform in accordance with the terms of this Agreement when directed and authorized by a Service Order
- 1.59 WORK SEQUENCING SCHEDULE AND STAGING PLAN: Plans prepared by the Architect/Engineer showing the stage-by-stage sequence of construction, the impact on adjacent or related facilities and on Airport operations, as well as other features, as necessary, related to the overall schedule of construction.
- 1.60 WORK-SITE SERVICES: Those optional portions of the Services, beyond the requirements of Work Related Services, involving the providing of on-site resident services, that the A/E shall perform as the Field Representative in accordance with the terms of this Agreement if directed and authorized by Service Order(s).

### **ARTICLE 2**

#### INFORMATION TO BE FURNISHED BY THE OWNER

- 2.1 INFORMATION TO BE FURNISHED BY THE OWNER: The Owner will furnish the Architect/Engineer the information listed in the Special Provisions not later than fourteen (14) days from the issuance of the Service Order for Phase 1A.
- 2.2 OBLIGATION OF THE ARCHITECT/ENGINEER: The Architect/Engineer understands that it is obligated to verify to the extent it deems necessary all information furnished by the Owner and that it is solely responsible for the accuracy and applicability of all such information used by said Architect/Engineer. Such verification shall include visual examination of existing conditions in all locations encompassed by the Project where such examination can be made without using destructive measures, e.g., excavation or demolition. Survey information shall be spot checked to the extent the Architect/Engineer has satisfied itself as to the reliability of the information.

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#### **ARTICLE 3**

### **GENERAL PROVISIONS**

### 3.1 INDEMNIFICATION AND HOLD HARMLESS

- 3.1.1 Pursuant to Florida Statutes 725.08 and notwithstanding the provisions of Florida Statutes 725.06, the Architect/Engineer shall indemnify and hold harmless the Owner, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Architect/Engineer and other persons employed or utilized by the Architect/Engineer in the performance of this Agreement.
- 3.1.2 To the extent this indemnification clause or any other indemnification clause in this Agreement does not comply with Chapter 725, Florida Statutes, as may be amended, this provision and all aspects of the Contract Documents shall hereby be interpreted as the parties' intention for the indemnification clauses and Contract Documents to comply with Chapter 725, Florida Statutes, as may be amended.
- 3.1.3 This Section shall survive expiration or termination of this Agreement.
- 3.2 INSURANCE: The Architect/Engineer shall not be issued any Service Order under this Agreement until the insurance required hereunder has been obtained and the Owner has approved such insurance. The Architect/Engineer shall maintain required insurance coverage for the full term of this Agreement or for such longer period(s) as may be specifically required herein.

The Architect/Engineer shall furnish certificates of insurance to the Owner prior to commencing any operations under this Agreement. Certificates shall clearly indicate that the Architect/Engineer has obtained insurance, in the type, amount, and classifications, as required for strict compliance with this Article. The certificates must provide that in the event of material change in or cancellation of the policies reflecting the required coverage, thirty (30) days advance notice shall be given to the Miami-Dade Aviation Department Risk Management Unit.

- 3.2.1 The Architect/Engineer shall provide (at its own cost):
  - a. Workers' Compensation, as required by Chapter 440, Florida Statutes.
  - b. Automobile Liability Insurance, covering all owned, non-owned and hired vehicles used in connection with the work in an amount not less than \$300,000 combined single limit for bodily injury and property damage liability.

Under no Circumstances are vehicles permitted on the A.O.A. side without increasing automobile coverage to \$5,000,000.

- c. Commercial General Liability Insurance on a comprehensive basis, including contractual liability, products, and completed operations, in an amount not less than \$300,000 combined single limit, per occurrence for bodily injury and property damage. Miami-Dade County must be an Additional Insured with respect to this coverage.
- d. Professional Liability Insurance (Errors and Omissions), in an amount not less than \$1,000,000 per claim with the deductible per claim, if any, not to exceed 10% of the limit of coverage.
- 3.2.2 All insurance policies required herein shall be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

The company must be rated no less than "A-" as to management, and no less than "VII" as to strength in accordance with the latest edition of Best's Insurance Guide, published by A.M. Best Company, Inc., or its equivalent, subject to written approval of the Owner.

- 3.2.3 The Architect/Engineer and/or the Sub-Consultants shall cooperate to the fullest extent with Miami-Dade County in all matters relating to the insurance provided and shall comply with all requirements of any insurance policy procured by the County. They shall also at their own expense furnish the County or its duly authorized representative with copies of all correspondence, papers, records and other items necessary or convenient for dealing with or defending against claims and for administering the aforementioned insurance including furnishing the time of any of their employees, officers, or agents whose presence or testimony is necessary or convenient in any negotiations or proceedings involving such insurance.
- 3.2.4 If, at any time during the term of this Agreement the actual provisions of the insurance described herein, or any part thereof, cannot be obtained or is non-renewable or is otherwise not available, then Miami-Dade County shall attempt to meet, as closely as possible, the objective and purpose of the original insurance program as outlined herein. Furthermore, Miami-Dade County and the Architect/Engineer shall agree as to their respective responsibilities and actions in this regard.
- 3.2.5 Immediate notification must be given to Miami-Dade County Risk Management Division and Miami-Dade County Aviation Department and/or its agent in case of accident or occurrence which might give rise to a claim under any policy provided by the County, or any policy on which the County is a joint insured.

- 3.2.6 Compliance with the foregoing requirements as to the carrying of insurance shall not relieve the Architect/Engineer from liability under any portion of this contract.
- 3.2.7 Cancellation of any insurance or non-payment by the Architect/Engineer of any premium for any insurance policy or bonds required by this contract shall constitute a breach of this contract. In addition to any other legal remedies, Miami-Dade County at is sole option may terminate this contract or pay such premiums, and deduct the costs thereof from any amounts which are or may be due to the Architect/Engineer.
- 3.3 ASSIGNMENT: The Architect/Engineer shall not assign, transfer or convey this Agreement to any other person, firm, association or corporation, in whole or in part. However, the Architect/Engineer will be permitted to cause portions of the services to be performed by sub-consultants, as authorized elsewhere herein.
- 3.4 PROVISION OF ITEMS NECESSARY TO COMPLETE SERVICES: In the performance of the Services prescribed herein, it shall be the responsibility of the Architect/Engineer to provide all salaries, wages, materials, equipment, sub-consultants and other purchased services, etc., necessary to complete said Services.
- 3.5 SUB-CONSULTANTS: All services provided by the Sub-consultants shall be consistent with those commitments made by the Architect/Engineer during the selection process and interview. Such services shall be pursuant to appropriate agreements between the Architect/Engineer and the Sub-consultants, which shall contain provisions that preserve and protect the rights of the Owner under this Agreement. Nothing contained in this Agreement shall create any contractual relationship between the Owner and the Sub-consultants.

The Architect/Engineer shall not change any Sub-consultant without prior approval by the Director in response to a written request from the Architect/Engineer stating the reasons for any proposed substitution. Any approval of a Sub-consultant by the Owner shall not in any way shift the responsibility for the quality and acceptability by the Owner of the services performed by the Sub-consultant from the Architect/Engineer to the Owner. The Architect/Engineer shall cause the names of Sub-consultants responsible for significant portions of the Services to be inserted on the Plans and Specifications, subject to the approval of the Owner.

The Architect/Engineer may employ Sub-consultants to assist the Architect/Engineer in performing specialized Services. Payment of such Sub-consultants employed at the option of the Architect/Engineer shall be the responsibility of the Architect/Engineer and shall not be cause for any increase in compensation to the Architect/Engineer for the performance of the Basic Services. The quality of services and acceptability to the Owner of the services performed by such Sub-consultants shall be the sole responsibility of the Architect/Engineer.

- 3.6 TERM OF AGREEMENT: This term of this Agreement shall be for four (4) years and shall begin upon execution by the parties and shall be in effect until all Services are completed or until those Services Orders in force at the end of the stated period of time have been completed and the Services accepted, whichever may be later.
  - Nothing in this Article shall prevent the Owner from exercising its rights to terminate the Agreement as provided elsewhere herein.
- 3.7 TERMINATION OF AGREEMENT: This Agreement may be terminated upon prior written notice by either party as described herein. The Owner may terminate this Agreement or any Service Order for cause or for convenience. The Architect/Engineer may terminate this Agreement for cause in the event that the Owner willfully violates any provisions of the Agreement. The Architect/Engineer shall have no right to terminate this Agreement for convenience of the Architect/Engineer, without cause.
  - 3.7.1 Owner's Termination for Cause: The Owner may terminate this Agreement or any Service Order upon seven (7) days written notice for cause in the event that the Architect/Engineer violates any provisions of this Agreement, or performs same in bad faith, or unreasonably delays the performance of the Services. Such written notice to the Architect/Engineer shall spell out the cause and provide reasonable time in the notification to remedy the cause.

Notwithstanding any other penalties for firms that have discriminated in violation of Article VII of Chapter 11A of the Code, the Owner may terminate the Agreement or require the termination or cancellation of the subconsultant contract. In addition, a violation by the Architect/Engineer or a subconsultant to it, or failure to comply with the Administrative Order (A.O.) 3-39 may result in the imposition of one or more of the sanctions listed in the A.O. (See <a href="http://intra.co.miami-dade.fl.us/ao">http://intra.co.miami-dade.fl.us/ao</a>)

In the event the Owner terminates this Agreement for cause, the Owner will take over any and all documents resulting from Services rendered up to the termination and may complete them, by contracting with other architect(s), engineer(s) or otherwise, and in such event, the Architect/Engineer shall be liable to the Owner for any additional cost incurred by the Owner due to such termination. "Additional Cost" is defined as the difference between the actual cost of completion of such incomplete Services and the cost of completion of such Services which would have resulted from payments to the Architect/Engineer hereunder had the Agreement not been terminated. Upon receipt of written Notice of Termination, the Architect/Engineer shall, when directed by the Owner, promptly assemble and submit as provided herein or as required in any Service Order issued hereunder, all documents including drawings, calculations, specifications, reports, correspondence, and all other relevant materials affected by such termination. No payments shall be made: 1) for Services not satisfactorily performed; and 2) for

- the cost of assembly and submittal of documents for services performed satisfactorily or unsatisfactorily.
- 3.7.2 Owner's Termination for Convenience: The Owner, in addition to the rights and options to terminate for cause, or any other provisions set forth in this Agreement, retains the right to terminate this Agreement or any Service Order upon thirty (30) days written notice at its sole option at any time for convenience, without cause, when in its sole discretion it deems such termination is in the best interest of the Owner.
- 3.7.3 Architect/Engineer's Termination for Cause: The Architect/Engineer may terminate this Agreement upon thirty (30) days written notice for cause in the event that the Owner violates any provisions of this Agreement. Such written notice to the Owner shall spell out the cause and provide reasonable time in the notification to remedy the cause. In the event the Architect/Engineer exercises its right to terminate this Agreement for cause, payment for Services satisfactorily performed prior to the date of termination shall be made in accordance with the article. "Compensation for Services".
- 3.7.4 Implementation of Termination: In the event of termination either for cause or for convenience, the Architect/Engineer, upon receipt of the Notice of Termination, shall:
  - 1. Stop the performance of Services under this Agreement on the date and to the extent specified in the Notice of Termination;
  - 2. Place no further orders or subcontracts except as may be necessary for completion of any portion(s) of the Services not terminated, and as authorized by Service Order(s);
  - 3. Terminate all orders and subcontracts to the extent that they relate to the performance of the Services terminated by the Notice of Termination;
  - 4. Transfer title to the Owner (to the extent that title had not already been transferred) and deliver in the manner, at the times, and to the extent directed by the Owner, all property purchased under this Agreement and reimbursed as a direct item of cost and not required for completion of the Services not terminated;
  - 5. Promptly assemble and submit as provided herein all documents for the Services performed, including plans, calculations, specifications, reports, and correspondence, and all other relevant materials affected by the termination; and;

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- 6. Complete performance of any Services not terminated by the Notice of Termination.
- 3.7.5 Compensation For Terminated Work: Compensation for terminated work will be made based on the applicable provisions of the article "Compensation for Services".

### 3.8 INTENT OF AGREEMENT:

- 3.8.1 The intent of the Agreement is for the Architect/Engineer to provide design services, and to include all necessary items for the proper completion of such services, for a fully functional facility which, when constructed in accordance with the design, will be able to be used by the Owner for its intended purpose. The Architect/Engineer shall perform, as Basic Services, such incidental work, which may not be specifically referenced, as necessary to complete the Project.
- 3.8.2 This Agreement is for the benefit of the parties only and it does not grant rights to a third party beneficiary, to any person, nor does it authorize anyone not a party to the Agreement to maintain a suit for personal injuries, professional liability or property damage pursuant to the terms or provisions of the Agreement.
- 3.8.3 No acceptance, order, payment, or certificate of or by the Owner, or its employees or agents shall either stop the Owner from asserting any rights or operate as a waiver of any provisions hereof or of any power or right herein reserved to the Owner or of any rights to damages herein provided.
- 3.9 SOLICITATION: The Architect/Engineer warrants that: 1) it has not employed or retained any company or person, other than a bona fide employee working solely for the Architect/Engineer, to solicit or secure this Agreement; and 2) that it has not paid, nor agreed to pay any person, company, corporation, joint venture, individual, or firm, other than a bona fide employee working solely for the Architect/Engineer any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, the Owner has the right to annul this Agreement without liability to the Architect/Engineer for any reason whatsoever.
- 3.10 ACCOUNTING RECORDS OF ARCHITECT/ENGINEER: The Owner reserves the right to audit the accounts and records of the Architect/Engineer including, but not limited to, payroll records and Federal Tax return, supporting all payments for Services hereunder on the basis of Multiple of Direct Salaries and Reimbursement of Actual Expenses incurred. Such audit may take place at any mutually convenient time during the performance of this Agreement and for three (3) years after final payment under this Agreement. The Architect/ Engineer shall maintain, as part of its regular accounting system, records of a nature and in a sufficient degree or detail to enable such audit to determine the personnel hours and personnel costs and other expenses associated with

each Project and/or task authorized for performance by Service Order(s). In accordance with Florida Statutes 287.055, the Architect/Engineer hereby certifies and warrants that wage rates and other factual unit costs as submitted supporting the compensation provided here are accurate, complete and current as of the date of the submittal. It is further agreed that said compensation provided for in this agreement shall be adjusted to exclude any significant costs where the Owner determines that the payment for Services was increased due to inaccurate, incomplete or non-current wage rates or other factual unit costs. All such adjustments in compensation paid or payable to Architect/Engineer under this Agreement shall be made within three (3) years from the date of final billing or acceptance of the Services by the Owner, whichever is later.

- 3.11 INSPECTOR GENERAL (IG), INDEPENDENT PRIVATE SECTOR INSPECTOR GENERAL (IPSIG):
  - 3.11.1 Inspector General: Pursuant to Miami-Dade County Code Section 2-1076, Miami-Dade County has established the Office of Inspector General, which is required to perform mandatory random audits on all County contracts throughout the duration of each contract.

The Miami-Dade County Inspector General is authorized and empowered to review past, present and proposed County and Public Health Trust programs, contracts, transactions, accounts, records and programs. In addition, the Inspector General has the power to subpoena witnesses, administer oaths, require the production of records, and monitor existing Projects and programs. Monitoring of an existing Project or program may include a report concerning whether the Project is on time, within budget and in conformance with plans, specifications and applicable law. The Inspector General is empowered to analyze the necessity of and reasonableness of proposed change orders to the Contract.

Upon 10 days prior written notice to Architect/Engineer from the Inspector General the Architect/Engineer shall make all requested records and documents available to the Inspector General for inspection and copying. The Inspector General shall have the right to inspect and copy all documents and records in the Architect/Engineers possession, custody or control which, in the Inspector General's Sole judgment, pertain to performance of the contract, including, but no limited to original estimate files, change order estimate files, worksheets, proposals and agreements from and with successful and unsuccessful subcontractors and suppliers, all Project-related correspondence, memoranda, instruction, financial documents, construction documents, proposal and contract documents, back charge documents, all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records, and supporting documentation for the aforesaid documents and records.

The provisions in the section shall apply to the Architect/Engineer, its officers, agents, employees, subcontractors, and suppliers. The Architect/Engineer shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the Architect/Engineer in connection with performance of the contract.

Nothing in this contract shall impair any independent right of the County to conduct audit or investigative activities. The provisions of this section are neither intended nor shall they be construed to impose any liability on the County by the Architect/Engineer or third parties.

3.11.1 The County shall have the right but not the obligation to retain the services of an independent private sector inspector general (IPSIG) who may be engaged to audit, investigate, monitor, oversee, inspect and review the operations, activities and performance of the Architect/Engineer and County in connection with this Agreement. The scope of services performed by an IPSIG may include, but are not limited to, monitoring and investigating compliance with Agreement requirements; project costs; and investigating and preventing corruption and fraud.

The IPSIG may perform its services at all levels of the contracting and procurement process, including but limited to, project design, establishment of bid specifications, bid submittals, activities of the Architect/Engineer, its officers, agents and employees, lobbyists, County staff and elected officials.

Upon ten (10) calendar day's written notice to the Architect/Engineer from an IPSIG, the Architect/Engineer shall make all requested records and documents available to the IPSIG for inspection and copying. The IPSIG shall have the right to examine all documents and records in the Architect/Engineer's possession, custody or control which, in the IPSIG's sole judgment, pertain to performance of the Agreements, including, but not limited to, original estimate files; change order estimate files; worksheets; proposals and agreements from and with successful and unsuccessful sub-consultants and suppliers; all project-related correspondence, memoranda, instructions, financial documents, construction documents, bid and Agreement documents; back-charge documents; and all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received; payroll and personnel records; and supporting documentation for the aforesaid documents and records.

The provisions in this section shall apply to the Architect/Engineer, its officers, agents and employees. The Architect/Engineer shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the Architect/Engineer in connection with the performance of the Agreement.

Nothing in this Agreement shall impair any independent right of the County to conduct audit or investigative activities. The provisions of this section are neither intended nor shall they be construed to impose any liability on the County by the Architect/Engineer or third parties.

### 3.12 OWNERSHIP OF DOCUMENTS AND COPYRIGHTS:

- 3.12.1 All notes, correspondence, documents, designs, drawings, renderings, calculations, specifications, models, photographs, reports, investigations, and any other documents and copyrights thereto for Services performed or produced in the performance of this Agreement, whether in paper or other hard copy medium or in electronic medium, is a work for hire and is the property of the Owner; however, the Owner may grant to the Architect/Engineer a non-exclusive license of the copyright to the Architect/Engineer for reusing and reproducing copyrighted materials or portions thereof as authorized by the Owner in advance and in writing. In addition, the Architect/Engineer shall not disclose, release, or make available any document to any third party without prior written approval from Owner.
- 3.12.2 The Architect/Engineer is permitted to reproduce copyrighted material described above subject to written approval from the Owner.
- 3.12.3 At the Owner's option, the Architect/Engineer may be authorized by Service Order to adapt copyrighted material for additional or other work for the Owner; however, payment to the Architect/Engineer for such adaptations will be limited to an amount not greater than 50% of the original fee earned to adapt the original copyrighted material to a new site.
- The Owner shall have the right to modify the Project or any components thereof without permission from the Architect/Engineer or without any additional compensation to the Architect/Engineer. The Architect/Engineer shall be released from any liability resulting from such modification.

### 3.13 LAWS AND REGULATIONS:

3.13.1 The Architect/Engineer shall, during the term of this Agreement, be governed by Federal, State and Miami-Dade County Laws, Regulatory Orders, County Codes and Resolutions and MDAD operating procedures, all as may be amended form time to time, that may have a bearing on the Services involved in this Project. The Department will assist the Architect/Engineer in obtaining copies of any such laws, orders, codes, resolutions, or procedures not readily available on the Internet

- 3.13.2 The Agreement shall be governed by the laws of the State of Florida and may be enforced in a court of competent jurisdiction in Miami-Dade County, Florida.
- 3.13.3 Portions of the work produced under this Agreement may be determined by the Owner to contain Security Sensitive Information. Upon notification by the Owner, the A/E and its sub-consultants under this Agreement shall follow security requirements of the Transportation Security Administration, 49 CFR Parts 1500 et al. Civil Aviation Security Rules and other MDAD Security Procedures. Documents deemed by the Owner to contain Security Sensitive Information shall bear the following warning:

Warning Notice: This record contains Sensitive Security Information that is controlled under the provisions of 49 CFR parts 15 and 1520. No part of this record may be disclosed without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action.

- 3.13.4 In accordance with Florida Statutes 119.071 (3) (b), building plans, blueprints, schematic drawings, and diagrams, including draft, preliminary, and final formats, which depict the internal layout and structural elements of a building, arena, stadium, water treatment facility, or other structure owned or operated by an agency are exempt from s. 119.07 and s. 24(a), Art. I of the State Constitution. This exemption applies to building plans, blueprints, schematic drawings, and diagrams, including draft, preliminary, and final formats, which depict the internal layout and structural elements of a building, arena, stadium, water treatment facility, or other structure owned or operated by an agency before, on, or after the effective date of this act. Information made exempt by this paragraph may be disclosed to another governmental entity with prior approval by the Owner if disclosure is necessary for the receiving entity to perform its duties and responsibilities; to a licensed architect, engineer, or contractor who is performing work on or related to the building, arena, stadium, water treatment facility, or other structure owned or operated by an agency; or upon a showing of good cause before a court of competent jurisdiction. The entities or persons receiving such information shall maintain the exempt status of the information.
- 3.13.5 In addition to the above requirements in this sub-article, the Architect/Engineer agrees to abide by all federal, state, and County procedures, as may be amended from time to time, by which the documents are handled, copied, and distributed which may include but is not limited to:
  - 3.13.5.1 Each employee of the consultant and subconsultant(s) that will be involved in the project, shall sign an agreement stating that they will not copy,

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- duplicate, or distribute the documents unless authorized by the Owner as required in Article 3.14.4.
- 3.13.5.2 The Architect/Engineer and its subconsultant(s) agree in writing that the project documents are to be kept and maintained in a secure location.
- 3.13.5.3 Each set of the project documents are to be numbered and the whereabouts of the documents shall be tracked at all times.
- 3.13.5.4 A log is developed to track each set of documents logging in the date, time, and name of the individual(s) that work on or view the documents.
- 3.14 CORRECTIONS TO CONTRACT DOCUMENTS: The Architect/Engineer shall prepare, without added compensation, all necessary supplemental documents to correct errors, omissions, and/or ambiguities that may exist in the Contract Document prepared by the Architect/Engineer including the documents prepared by its sub-consultants. Compliance with this Article shall not be construed to relieve the Architect/Engineer from any liability resulting from any such errors, omissions, and/or ambiguities in the Contract Documents and other documents or Services related thereto.
- 3.15 WARRANTY: The Architect/Engineer warrants that the Services furnished to the Owner under this Agreement shall conform to the quality expected of and usually provided by the profession in the state of Florida applicable to the design and construction of public and commercial facilities.
- 3.16 OWNER REPRESENTATIVE: The Owner will assign a Project Manager to the Project to coordinate all Owner responsibilities under this Agreement. All instructions from the Owner to the Architect/Engineer, shall be issued by or through the Project Manager. The Architect/Engineer shall promptly inform the Project Manager in writing of any instructions received from others and of any other circumstances that arise that might affect the performance of the Services or of the Work.
- 3.17 SECURED AREAS/AIR OPERATIONS AREA (AOA)/SIDA/ STERILE AREAS SECURITY:
  - 3.17.1 The Architect/Engineer acknowledges and accepts full responsibility for compliance with all applicable laws, rules and regulations including those of the Transportation Security Administration (TSA), Department of Homeland Security (DHS), Federal Aviation Administration (FAA), Customs and Border Protection (CBP) and MDAD as set forth from time to time relating to Contractor's activities at the Miami International Airport (MIA).
  - 3.17.2 In order to maintain high levels of security at MIA, the Architect/Engineer must obtain MDAD photo identification badges for all the Architect/Engineer employees working in the Secured/AOA/Security Identification Display Area (SIDA)/Sterile Areas or any other restricted areas of the Airport. MDAD issues two types of identification badges: photo identification badges and non-

photo passes. All employees, except temporary workers (working less than two weeks), will be required to obtain photo identification badges and will be subject to Federal Bureau of Investigation (FBI) fingerprint-based Criminal History Records Check (CHRC). Temporary workers (working less than two weeks) will be issued non-photo passes. At no time will an employee bearing a non-photo identification badge be authorized in a secured MIA location without being escorted by an MDAD authorized Escort Authority that has been issued a badge with an escort seal by the MDAD ID Section. No other individuals are allowed to escort under any circumstances.

- 3.17.3 The Architect/Engineer shall be responsible for requesting MDAD to issue identification badges to all employees who the Architect/Engineer requests be authorized access to the Secured/AOA/SIDA/Sterile Areas or any other restricted areas of the Airport and shall be responsible for the immediate reporting of all lost or stolen ID badges and the immediate return of the ID badges of all personnel transferred from Airport assignment or terminated from the employ of the Architect/Engineer or upon final acceptance of the Work or termination of this Contract. The Architect/Engineer will be responsible for all fees associated with lost and unaccounted for badges or passes as well as the fee(s) for fingerprinting and ID issuance.
- 3.17.4 All employees of the Architect/Engineer, or Subconsultants, who must work within MDAD Secured/AOA/SIDA/Sterile Areas or any other restricted areas at Miami International Airport shall be supplied with MDAD identification badges as specified above, which must be worn at all times while within the referenced areas. Badges shall be worn on outer garments above the waist so as to be clearly visible in order to distinguish, on sight, employees assigned to a particular contractor. MDAD issues the non-photo passes on a daily basis, not to exceed two weeks. In order to obtain a non-photo pass the Architect/Engineer must submit a 48 Hour Advance Notification form with required information to the MDAD Security Division, ID Section for all temporary workers requiring access to the MDAD Secured/AOA/SIDA/Sterile Areas or other restricted areas of the airport. Non-photo passes will not be issued to temporary workers who have failed a criminal history records check, are in possession of an expired work permit and/or have an expired MDAD ID badge. Each employee must complete the SIDA training program conducted by MDAD and comply with all other TSA, DHS, CBP, FAA or MDAD requirements as specified by the MDAD at the time of application for the ID badge before an ID badge is issued. MDAD Security and Safety ID Section regularly provide SIDA Training.
- 3.17.5 Architect/Engineer Ramp Permits will be issued to the Architect/Engineer authorizing vehicle entrance to the Airfield Operations Area (AOA) through specified Miami-Dade Aviation Department guard gates for the term of any Project. These permits will be issued only for those vehicles (including vehicles belonging to the Subconsultant) that must have access to the site

during the performance of the Work. These permits will be only issued to company owned vehicles or to company leased vehicles (leased from a commercial leasing company). AOA decals, passes, or permits to operate within the Secured/AOA/SIDA will not be issued to privately owned or privately leased vehicles. All vehicles operating within the Secured/AOA/SIDA must have conspicuous company identification signs (minimum of three (3) inch lettering) displayed on both sides of the vehicle.

All vehicles operating within the Secured/AOA/SIDA must be provided with the Automobile Liability Insurance required elsewhere in these General Conditions. Proof of such insurance shall be provided to MDAD Airside Operations Division upon request.

- 3.17.6 Vehicles delivering materials to the site will be given temporary passes at the appropriate guard gate. Such vehicles shall not be permitted to operate within the Secured/AOA/SIDA without MDAD escort to be provided by MDAD's Operations Division. To obtain an escort, the Architect/Engineer shall notify MDAD Airside Operations Division in writing twenty-four (24) hours in advance of such need. These passes shall be surrendered upon leaving the Secured/AOA/SIDA. All vehicles shall be marked with company name to ensure positive identification at all times while in the Secured/AOASIDA.
- Only Architect/Engineer management level staff and supervisors with pictured MDAD I.D. badges shall be allowed to operate a motor vehicle on the Secured/AOA/SIDA without MDAD escort except when operating a vehicle that requires a specialized license to operate (CDL). Such vehicles must be under MDAD Airside Operations escort when moving on the AOA unless said vehicle is operating in an approved MOT. The Architect/Engineer shall require such employee to have a current, valid, appropriate Florida driver's license and to attend and successfully complete the AOA Driver Training Course conducted periodically by the Department. The privilege of a person to operate a motor vehicle on the Secured/AOA/SIDA may be withdrawn by the Department due to violation of AOA driving rules, or loss of Florida driver's license, or other cause.
- 3.17.8 The Architect/Engineer agrees that its personnel, vehicles, cargo, goods, and other personal property are subject to being searched when attempting to enter, leave or while on the Secured/AOA/SIDA/Sterile Areas or other restricted areas of the airport. It is further agreed that the MDAD has the right to prohibit an individual, agent, or employee of the Architect/Engineer or Subconsultant from entering the Secured/AOA/SIDA/Sterile Areas or other restricted areas, based upon facts which would lead a person of reasonable prudence to believe that such individual might be inclined to engage in theft, cargo tampering, aircraft sabotage, or other unlawful activities, including failure to comply with TSA, DHS,, FAA, CBP and MDAD SIDA/access control policies, rules and regulations. Any person denied access to the

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Secured/AOA/SIDA/Sterile areas or other restricted areas of the airport or whose prior authorization has been revoked or suspended on such grounds shall be entitled to a review hearing before the Director or his/her authorized designee within a reasonable time. Prior to such hearing, the person denied access to the Secured/AOA/SIDA/Sterile Areas or other restricted areas of the airport shall be advised, in writing, of the reasons for such denial.

The Architect/Engineer acknowledges and understands that these provisions are for the protection of all users of the Secured/AOA/SIDA/Sterile Areas and are intended to reduce the incidence of terrorism, thefts, cargo tampering, aircraft sabotage, and other unlawful activities at the Airport and to maximize compliance with TSA, DHS, CBP, FAA, and MDAD access control policies and procedures.

- 3.17.9 The Architect/Engineer understands and agrees that vehicle and equipment shall not be parked/stored on the Secured/AOA/SIDA in areas not designated or authorized by MDAD nor in any manner contrary to any posted regulatory signs, traffic control devices, or pavement markings.
- 3.17.10 The Architect/Engineer understands and agrees that all persons entering and working in or around arriving international aircraft and facilities used by the various Federal Inspection Services agencies may be subject to the consent and approval of such agencies. Persons not approved or consented to by the Federal Inspection Services agencies shall not be employed by the Architect/Engineer in areas under the jurisdiction or control of such agencies. Persons not approved or consented to by the Federal Inspection Services agencies who enter such areas are subject to fines, which shall be borne entirely by the persons and/or the Architect/Engineer.
- 3.17.11 Notwithstanding the specific provisions of this Section, the Owner shall have the right to add to, amend, or delete any portion hereof in order to meet reasonable security requirements of MDAD or of the TSA/DHS/ CBP/FAA.
- 3.17.12 The Architect/Engineer shall ensure that all employees so required participate in such safety, security, and other training and instructional programs, as MDAD or appropriate Federal agencies may from time to time require.
- 3.17.13 The Architect/Engineer agrees that it will include in all contracts and subcontracts with its MIA Subconsultants, service providers, and suppliers an obligation by such parties to comply with all security requirements applicable to their operations at the Airport. The Architect/Engineer agrees that in addition to all remedies, penalties, and sanctions that may be imposed by TSA, DHS, CBP, FAA or the MDAD upon the Architect/Engineer's Subconsultants, suppliers, and their individual employees for a violation of applicable security provisions, the Architect/Engineer shall be responsible to the Owner for all such violations and shall indemnify and hold the Owner

- harmless for all costs, fines and penalties arising there from, such costs to include reasonable attorneys' fees.
- 3.17.14 In addition to the foregoing, the Architect/Engineer the shall be required to comply with the U.S. Customs and Border Protection (CBP) requirements for obtaining CBP seals for those Architect/Engineer employees that will be involved within the CBP/FIS environment at MIA. The Architect/Engineer shall be responsible for all related fees for required bonding, fingerprinting and background investigations of Architect/Engineer personnel.
- 3.17.15 The employee(s) of the Architect/Engineer shall be considered to be at all times its employee(s), and not an employee(s) or agent(s) of the County or any of its departments. The Architect/Engineer shall provide employee(s) competent and physically capable of performing the Work as required. The County may require the Architect/Engineer to remove any employee it deems unacceptable.
- 3.18 NON-EXCLUSIVITY: Notwithstanding any provision of this Non-Exclusive Agreement, the Owner is not precluded from retaining or utilizing any other Architect, Engineer, Design Professional or other consultant to perform any incidental Basic Services, Additional Services or other Professional Services within the contract limits defined in the agreement. The Architect/Engineer shall have no claim against the County as a result of the County electing to retain or utilize such other Architect, Engineer, Design Professional or other consultant to perform any such incidental Services.
- 3.19 BABY DIAPER CHANGING ACCOMMODATIONS: Architect/Engineer agrees to incorporate as part of any design for this project baby diaper-changing accommodations accessible to both women and men, in accordance with Miami-Dade County Resolution No. R-1337-98.
- 3.20 CONTINUED ENGAGEMENT OF CRITICAL PERSONNEL: In accordance with County Resolution No. 744-00, the Architect/Engineer shall identify in <a href="Appendix 1">Appendix 1</a>, attached hereto and made a part hereof, the specific technical or professional personnel to perform the necessary services under this Agreement. Such personnel shall not be replaced except when the Owner determines, in its discretion, that the proposed replacement personnel has equal or greater qualifications or capabilities to perform the necessary services.

### 3.21 ARCHITECT/ENGINEER RESPONSIBILITY:

3.21.1 The Architect/Engineer is responsible for the professional quality, technical accuracy, completeness, performance and coordination of all work required under the Agreement (including the work performed by Subconsultants), within the specified time period and specified cost. The Architect/Engineer shall perform the work utilizing the skill, knowledge and judgment ordinarily possessed and used by a proficient consulting Architect/Engineer with respect

to the disciplines required for the performance of the work in the State of Florida. The Architect/Engineer is responsible for, and represents that the work conforms to the Owner's requirements as set forth in the Agreement. The Architect/Engineer shall be and remain liable to the Owner for all damages in accordance with applicable law caused by any failure of the Architect/Engineer or its Subconsultants to comply with the terms and conditions of the Agreement or by the Architect/Engineer's or Subconsultants' misconduct, unlawful acts, negligent acts, errors or omissions in the performance of the Agreement. The A/E is responsible for the performance of work by Subconsultants and in approving and accepting such work, ensure the professional quality, completeness, and coordination of Subconsultant's work.

- In addition to all other rights and remedies that the Owner may have, the Architect/Engineer shall, at its expense, re-perform the services to correct any deficiencies that result from the Architect/Engineer's failure to perform in accordance with the above standards. The Architect/Engineer shall also be liable for the cost of replacement or repair of any defective materials and equipment and re-performance of any non-conforming construction services resulting from such deficient Architect/Engineer services for a period from the commencement of this Agreement until twelve (12) months following final acceptance of the Work or for the period of design liability required by applicable law.
- 3.21.3 The Owner shall notify the Architect/Engineer in writing of any deficiencies and shall approve the method and timing of the corrections. Neither Owner's inspection, review, approval or acceptance of, nor payment for, any of the work required under the Agreement shall be construed to relieve the Architect/Engineer or any Subconsultant of its obligations and responsibilities under the Agreement, nor constitute a waiver of any of the Owner's rights under the Agreement or of any cause of action arising out of the performance of the Agreement.
- 3.21.4 Upon Owner's notification of deficient or defective work stemming from the Architect/Engineer's services, the Architect/Engineer shall have fourteen (14) days to respond to the Owner's claim. The Owner shall implement its procedure for administrative review of the claim with notification to the Architect/Engineer of the findings from that review. Upon notification, the Architect/Engineer shall have fourteen (14) days to request reconsideration of the findings.
- 3.22 ARCHITECT/ENGINEER PERFORMANCE EVALUATION In accordance with Administrative Order 3-39 entitled "Standard Process for Construction of Capital Improvements, Acquisition of Professional Services, Construction Contracting, Change Orders, and Reporting", the Architect/Engineer is advised that a performance evaluation of the services rendered throughout this Agreement will be completed by the Owner and kept in Miami-Dade County files for evaluation of future solicitations.

3.23 ENTIRETY OF AGREEMENT: This Agreement represents the entire and integrated Agreement between the Owner and the Architect/Engineer and supersedes all prior negotiations, representations or agreements between the parties hereto, either written or oral, pertaining to the Project(s). This Agreement shall not be amended except by written Amendment.

## **ARTICLE 4**

### **BASIC SERVICES**

- 4.1 START OF WORK: No Services under this Agreement shall be performed by the Architect/Engineer prior to the receipt of an appropriate Service Order. Each Service Order shall specify
  - the scope of work, time of completion, deliverables and total compensation for the services authorized;
  - the consequences for failure of the A/E to meet the DSCMP; and
  - whether the Services are Basic Services, Additional Services, Work Site Services, or Dedicated Services.

A Service Order may also be issued to stop the performance of such Services.

4.2 BASIC SERVICES SCHEDULE AND SUMMARY: The Architect/Engineer agrees to furnish or cause to be furnished to the extent authorized by Service Order all architectural and engineering professional services, as further specified below, designated as Basic Services, in the Phases delineated and described herein unless modified by the Service Order, for the design, Work Related Services, and satisfactory completion of the Project described in a Project Definition Book or as may otherwise be described in the Special Provisions of this Agreement. The Architect/Engineer shall be responsible for correction of any errors, omissions and/or ambiguities, as determined by the Owner/Project Manager, resulting from the Services.

Upon receipt by the Architect/Engineer of a Service Order to proceed with Phase I services, the Architect/Engineer shall prepare and submit to the Owner, for its review and approval, a DSCMP for the first three phases of the Project that conforms to the Project and Phase durations contained in the schedule in the Special Provisions.

The Architect/Engineer is firmly obligated to complete the services in accordance with the approved DSCMP, and shall furnish sufficient personnel, equipment, and facilities and shall work such hours as necessary to assure such completion. The Architect/Engineer shall meet once per month with the Project Manager to review the Architect/Engineer prepared DSCMP, which will establish the basis of payment and the actions necessary to correct schedule deficiencies. The Architect/Engineer may request modifications to the DSCMP by submitting a written request to modify with supporting justification. It shall be at the Owner's sole discretion whether to grant such a modification.

4.2.1 The Architect/Engineer shall furnish or cause to be furnished all professional design services prescribed in the Special Provisions of this Agreement and all other services normally required for an airport project of this type.

- 4.2.2 The Architect/Engineer shall design facilities that have common boundaries, surfaces, spaces, or that otherwise interface with other facilities or operations being designed, constructed or operated by others not a part of this Agreement and shall also include the coordination of such design.
- 4.2.3 The Architect/Engineer shall design interim/temporary facilities included in the Project Budget with the necessary associated facilities to accommodate operations, pedestrian and/or vehicular traffic, tenants or concessionaires, as needed during construction.
- 4.2.4 It shall be the responsibility of the Architect/Engineer to follow and be responsive to the technical and schedule guidance and oversight furnished by the Project Manager.
- 4.2.5 All services performed during Phases 1A through 3D of the Basic Services shall comply with and be in conformance to the Deliverables Requirements Manual and the Design Guidelines Manual.
- 4.2.6 Throughout all Phases of the Basic Services, the Architect/Engineer shall coordinate its Services with other Owner provided consultants.
- 4.2.7 For Phases 1A through 3D of the Basic Services, the Architect/Engineer shall submit to the Owner the deliverables listed under the various phases in the Deliverables Requirements Manual in the format approved by the Owner. In addition, the Architect/Engineer shall submit with each set of deliverables a complete listing of the items required to be delivered for that Phase, by discipline, and indicate which of those items are actually being submitted. For any items not being submitted, the Architect/Engineer shall submit either a written statement as to why such items are not being submitted as required or an approved waiver for the omission. The Owner reserves the right to reject all or part of any submittals that are not complete in their content as required herein. The Architect/Engineer shall be totally responsible for any additional costs resulting from such rejections and shall not be compensated in any manner by the Owner therefore.
- 4.2.8 For Phases 1A through 3D of the Basic Services, the Architect/Engineer shall submit estimates of Probable Construction Cost, as described in the Definitions. The estimates are to be prepared by a Professional Construction Estimator. Compensation to the Professional Construction Estimator shall be the sole responsibility of the Architect/Engineer and shall be considered part of the Architect/Engineer's compensation for Basic Services. As part of its Probable Construction Cost, the Architect/Engineer shall assist the Owner in identifying Project Elements that are eligible for Federal/State grant-in-aid participation. The Architect/Engineer shall assist in reviewing applications prepared by the Owner and the Project Manager. If meetings with grant agencies are required,

attendance at such meetings will be compensated by the Owner as Additional Services.

4.2.9 Throughout all phases of the Basic Services, all drawings shall be produced electronically using AUTOCAD Map 2000i or later. The A/E must submit all original working drawings in an electronic vector format with an AUTOCAD drawing extension ".dwg". Within the drawing, all external reference files must be bound into one file that represents each of the drawings (hardcopy/prints) in the construction document set. With each submittal, all supporting electronic files, such as images, fonts and line types, shall be included with the drawings. All drawings must comply with and use a layering format adopted by the Owner and referred to as the Technical Support Facility Management Layering system.

The Owner retains all rights to further use of all electronic drawings as well as blocks, linotypes, layering convention and any other information contained in the electronic drawings that are needed to reproduce the drawings in the construction document set. If another software package is used to produce the drawings, the A/E is responsible for the conversion to an AUTOCAD format as stated above and must fix any anomalies in the electronic drawing before submitting the electronic drawings and submit all drawings utilizing the Owner drawing layer scheme. This information can be obtained through MDAD Technical Support.

4.2.10 The Architect/Engineer shall submit hard and electronic format, as specified herein or otherwise by the Owner, copies of all documents required under each Phase for review, comments and approval by the Owner. The number of copies and the distribution of those copies shall be specified in the Service Order for each Phase.

The electronic submittal required under this Agreement shall be in a format acceptable to the Owner and shall generally\_consist of the digital plot files and digital working files as indicated above and shall be organized and submitted on compact storage discs (CD) compatible with Owner "Windows" operating system. This information can be obtained through MDAD Technical Support.

- 4.2.11 At the end of Phases 1B, 2 and 3C the Architect/Engineer shall, through the Project Manager, schedule a review(s) of all plans and programs with the user representatives of the Owner.
- 4.2.12 Recognizing that the construction of other projects at the Airport may affect scheduling of the construction for each Project Element or components thereof, the Architect/Engineer shall diligently coordinate the performance of the Services with the Owner and its designees in order to provide for the safe, expeditious, economical and efficient completion of the Project, without negatively impacting concurrent work by others or the airport operations.

- 4.2.13 A formal Value Analysis/Engineering study will be conducted at the end of Basic Services Phase 2. The A/E shall assist as directed by the Project Manager in the VA/E process.
- 4.2.14 The Architect/Engineer must have a written design quality management program related to Construction Contract Document preparation and Work Related Services that details the methods and procedures that will be taken to assure that all services required by this Agreement conform to the required professional quality, technical accuracy, completeness, performance, and coordination of all work under the Agreement (including the work performed by Subconsultants). Such program shall be submitted to the Owner within seven (7) days after the Owner issues the first Service Order under this Agreement. The Architect/Engineer shall make all adjustments to the program deemed necessary by the Owner. The design quality management program, as adjusted, shall be implemented throughout the entire design and construction process.
- 4.2.15 The Architect/Engineer's Probable Construction Cost (including construction contingency allowance), broken down by specification sections or unit prices, shall include any adjustments necessary for projected award dates, changes in requirements, or general market conditions. Service Orders to proceed with Phases 3A, 3B and 3C may not be issued if the Probable Construction Cost, as submitted by the Architect/Engineer at Phases 2, 3A and 3B, respectively, exceeds the total Owner allocated funds for the construction of the Project. No further progress payment shall be made should the Probable Construction Cost in any phase exceed the Budget, until an alternate design is provided at no additional compensation, to bring the cost within the Project Budget limitations.
- 4.2.16 For Phases 3A through 3D, the Architect/Engineer shall provide a CSI formatted cost loaded construction schedule that conforms to both the latest Probable Construction Cost and the Work Sequencing and Staging Plan. The cost loaded schedule shall be updated at each phase. The level of detail of the cost loaded schedule at each phase shall be commensurate with the level of detail of the latest Probable Construction Cost.
- 4.2.17 For Phases 3A through 3D, the Architect/Engineer shall prepare and include plans for the Contractor's/Field Representative's construction trailer. The plans shall show as a minimum the location of the trailer(s), parking, access, and temporary utility connections for the trailer required during the performance of the Work by the Contractor.
- 4.2.18 Commissioning Plans: The Architect/Engineer shall develop a commissioning plan in conformance with the current edition of the "MDAD Construction Contracts General and Legal Provisions and Division 1/Commissioning for Facilities Projects" and the Design Guidelines Manual.

- 4.3 PHASES 1A AND 1B PROGRAM VERIFICATION AND PREPARATION OF SCHEMATIC DESIGN DOCUMENTS
  - 4.3.1 Phase 1A Program Verification: Based upon the Program drawings and preliminary budget and Design Guidelines furnished to the Architect/Engineer by the Owner, a Service Order may be issued to the Architect/Engineer to verify the accuracy and adequacy of all available information for the Project. Such verification shall include but not be limited to the following areas:
    - 4.3.1.1 Program: The Architect/Engineer shall examine the Project Book including Program Drawings furnished by the Owner and shall confirm user requirements and determine requirements for additional studies, verify the physical/spatial characteristics of the Project, the completeness of the Program, and their adherence to the Design Guidelines Manual.
    - 4.3.1.2 Record Drawings: The Architect/Engineer shall examine and verify all as-built conditions as to their completeness and accuracy as depicted on the Record Drawings furnished by the Owner.
    - 4.3.1.3 Project Budget: The Architect/Engineer shall examine in detail, the estimated construction costs furnished by the Owner. Should this cost verification reveal serious discrepancies and/or deficiencies which would impact the Project and its subsequent stages of development, the Architect/Engineer shall inform the Owner in writing as to the adequacy of the funds required to complete the Project through the construction phase.
    - 4.3.1.4 Utilities Investigation: The Architect/Engineer shall evaluate the utilities information provided by the Owner and determine the adequacy of existing utilities to accommodate the additional utility loads imposed by the Project Element(s), and incorporate such information into the design.
    - 4.3.1.5 Surveys: The Architect/Engineer shall verify the survey information provided by the Owner, and incorporate such information into the design. The Architect/Engineer shall be responsible for obtaining any additional survey information that is required for the completion of the project and was not provided by the Owner.
    - 4.3.1.6 Soils Investigations: The Architect/Engineer shall prepare a soils investigation plan for use in determining soil characteristics required for proper design of the Project Elements included herein. The plan shall show the number, spacing and depth of borings required and shall specify such other tests and investigations as may be necessary to provide information prerequisite to its design. The Architect/Engineer shall specify, locate and coordinate the specific borings and tests to be

performed by others and shall interpret the results for application to the Project.

- 4.3.1.7 Discrepancies Between Existing Conditions and Depicted Conditions: Any discrepancies between the actual, existing conditions and conditions depicted on drawings or other information provided by the Owner shall be noted by the Architect/Engineer. The actual, existing conditions shall then be incorporated into the Contract Documents.
- 4.3.1.8 Deficiencies of Information: The Architect/Engineer shall inform the Owner in writing of any deficiencies, other than discrepancies from actual, existing conditions found during verification, in the as-built conditions, utility information, survey information and/or soils investigation which are deemed necessary to provide a satisfactory basis on which to perform the Basic Services. Upon agreement of the deficiencies by the Owner, the Owner may then issue a Service Order directing the Architect/Engineer to perform the necessary investigations and develop the required additional information as Additional Services.

At its option, the Owner may direct a geotechnical engineering company, an independent engineering testing laboratory, a survey company, or other firm(s) under contract with the Owner to provide the necessary services for the Architect/Engineer. The Architect/Engineer shall be responsible for verification of the validity, interpretation, coordination, application and use of all supplemental information, signed and sealed, provided by any such independent consultant.

4.3.1.9 Art in Public Places: The Architect/Engineer shall, prior to preliminary design, initiate contact and confer with the Art in Public Places Representative for review of applicability of an art component to the Should Art in Public Places Department determine that the installation of an art component is applicable to this Project based on the provisions of County Code Section 2.11.15 and should it decide to pursue said installation, the Architect/Engineer shall further confer with the Art in Public Places Representative to develop a concept for art appropriate to the Project, and with the Art in Public Places Professional Advisory Committee as to the type(s) of art, location(s), and possible artist(s). The Director of Art in Public Places shall approve the final concept and location. The final choice of the artist(s) will be made by the Art in Public Places Trust, upon recommendation of the Art in Public Places Professional Advisory Committee. As part of its Master Plan, Art in Public Places encourages and will give preference to collaborative projects between the artist(s) and the Architect/Engineer to promote the integration of art work and site. Such collaborative efforts shall include the active involvement of both the Architect/Engineer and the artist(s) during Design

Development of the Project. In consultation with the artist(s) and Art in Public Places, the Architect/Engineer shall make all the necessary provisions and coordinate the development and incorporation of artwork(s) details and/or specifications in the Contract Documents for the Project. The Architect/Engineer shall coordinate the installation of necessary anchorages, special lighting, or plumbing or other utility or installation and connections as required for the proper installation of the art work in accordance with the artist's concept(s). The Architect/Engineer shall provide, without added compensation, technical support including but not limited to assisting the artist(s) in the development of preliminary and final construction cost estimates for infrastructure work necessary to support the art work to the extent that it is included in the Contract, construction procedures/approach, typical sections, profiles and details, structural support and utility connection systems (including structural anchorage details as may be required), technical specifications, submittals and shop drawing requirements (including review and approvals) for all ancillary facilities in connection with the installation of the artwork. Architect/Engineer shall coordinate the installation of the artwork with the artist(s) and the Contractor during construction and shall assist the artist(s) and Art in Public Places in the resolution of issues pertaining to coordination. The Architect/Engineer shall inspect, along with the artist(s) and the Art in Public Places Representative, the completed installation(s) by the Contractor for compliance with the Contract Documents.

4.3.2 Phase 1B - Preparation of Schematic Design Documents: Upon the written confirmation of the Architect/Engineer that all elements of the Project have been identified and the Owner's cost estimates have been verified, the Owner may issue a Service Order to prepare the Schematic Design Documents.

The Architect/Engineer shall review the verified Program with the Owner's representatives, lessees (if applicable), and all agencies and other governmental authorities having permitting or other approval authority with respect to the Project. Project Elements or components, as well as suggestions of such agencies or lessees (if applicable) regarding required procedures, are to be followed. Necessary inclusions shall be made when preparing the Design Development and the Contract Documents. Upon completion of the agency(ies) reviews, the Architect/Engineer shall detail in writing the recommendation of the Agency(ies) to the Owner and shall modify the suggested plan as appropriate and resubmit it to the Owner for review, further modifications, and for approval and agreement by the Owner. As a part of this Phase, the Architect/Engineer shall prepare and submit the Phase 1B deliverables including but not limited to the following:

4.3.2.1 Site Plan: A site plan(s) of the Project, at a scale to be specified by the Owner showing the Project Elements, existing facilities, and proposed



projects pertinent to or interfacing with other projects and with the remainder of the Basic Services under this Agreement.

4.3.2.2 Schematic Design Studies: The Schematic Design studies shall consist of all plans, elevations, sections, perspectives, etc., as required to show the scale and relationship of the design concept to surrounding facilities and other Project Elements plus a narrative report setting forth in appropriate detail the criteria to be used in preparing the Contract Documents for the Project Elements and identifying all major equipment and systems required, including alternative items as appropriate, and Work Sequencing Schedules.

These Schematic Design studies are preliminary in nature and scope. They shall be further defined and amplifying details shall be developed by the Architect/Engineer during subsequent phases of the Basic Services.

The Owner will make a determination, based on the Schematic Design studies and narrative report, of what equipment and systems will be used. In addition, the Owner will, based on the investigations and recommendations developed by the Architect/Engineer determine which equipment and other items the Owner will purchase outside the Contract for this Project. Should the Owner decide to purchase equipment and materials separately and furnish them to the Contractor, the Architect/Engineer shall, as part of the Basic Services, provide detailed programming and scheduling, perform follow-on liaison with vendors with respect to availability and delivery and provide any other such Services with respect to such separately purchased and furnished equipment as would otherwise be required had said equipment not been separately purchased and furnished.

- 4.3.2.3 Drainage: The Architect/Engineer shall prepare a preliminary drainage plan showing the direction and quantities of flows to each drain. The Schematic Design narrative report shall provide drainage calculations in sufficient detail to give assurance that the Project can be used under the approved design storm conditions.
- 4.3.2.4 Barricades, Signing, Marking and Lighting: The Architect/Engineer shall prepare, as necessary, a preliminary maintenance of traffic plan, construction operations safety plan and a security plan which show how the Work can be accomplished within operational constraints. The safety plan shall be prepared as part of the Project documents in conformance with the FAA Advisory circulars and the MDAD Airside Operations Procedures (where applicable). It shall delineate the nature, extent and location of site access, required temporary barricading, signing, marking and lighting for the Aircraft Operation Areas and Landside work areas for

the Project. The safety plan shall also be coordinated with appropriate Owner staff.

- Work Sequence and Staging Plan: The Architect/Engineer shall develop a Work Staging Plan to avoid adverse impacts on existing airport and aircraft operations and shall advise the Owner in writing of the remaining adverse impacts, if any, and estimated increase in Project costs that would result from such staging plan. The Architect/Engineer shall develop a Work Sequencing Schedule showing the sequence of the construction and the relative time frame within the overall construction period. Alternative plan(s) and associated cost(s) shall also be developed and submitted, along with an analysis by the Architect/Engineer of pertinent factors and relative merits of each plan, even if such alternative plan(s) would adversely impact airport and aircraft operations. The decision as to which plan to use will be made by the Owner, and the Architect/Engineer will be informed of such decision in writing.
- 4.3.2.6 Outline Specification: The Architect/Engineer shall prepare an outline specification which will describe the Architect/Engineering requirements, earthwork, utility adjustments and relocations, bridge substructure, superstructure, drainage, foundations, mechanical, electrical, utilities, lighting, signalization, signage, markings, external finishes, painting, security systems, fire protection systems, plumbing, and other incidental and special equipment being proposed for the Project, all of which will be considerations in the cost estimate.
- 4.3.2.7 Probable Construction Cost: The Architect/Engineer shall submit a Probable Construction Cost of the Project. The Probable Construction Cost shall include the estimated costs of constructed or acquired facilities and improvements in such detail as required by the Owner including each class of equipment, operational systems, and any other direct costs that may be included in the Project by the Owner pursuant to this Agreement. No further progress payment shall be made should the Probable Construction Cost in any phase exceed the Budget, until an alternate design is provided at no additional compensation, to bring the cost within the Project Budget limitations.
- 4.3.3 During Phase 1B the Owner may direct the Architect/Engineer, by Service Order, to combine specified portions of the Phase 1B and Phase 2 Basic Services and eliminate or change certain portions of the Services in order to provide Contract Documents more efficiently or cost-effectively. If so directed by the Owner, fees for these two phases shall be the same as if the two phases were performed in their entirety. The durations for the individual phases 1B and 2 will be combined to establish the total duration for the combined phase 1B/2, which will equal the sum of the durations for the individual phases.

4.3.4 The Architect/Engineer shall not proceed with the following Phase 2 - Design Development until appropriate written approvals and comments on the deliverables for Phase 1B and a Service Order for the Phase 2 Basic Services are received from the Owner. All comments shall be addressed, in writing, and reflected in the Phase 2 documents. The Architect/Engineer understands that such approvals, comments and Service Order may be received individually and at different times.

## 4.4 PHASE 2 - DESIGN DEVELOPMENT

- 4.4.1 Upon receipt from the Owner of a Service Order for Phase 2 Basic Services, the Architect/Engineer shall prepare Design Development documents from the approved Schematic Design documents developed in the performance of the Phase 1B Basic Services. Phase 2 Basic Services shall produce the submittals as more fully detailed in the Professional Services Deliverables. The Design Development documents shall consist of Drawings, Outline Specifications, Work Sequencing Schedules and other documents as may be necessary to fix and describe the size and character of the systems and components to be included in the Project. The systems and components and associated controls shall integrate with and be of like character to those typically found in similar projects unless otherwise specifically approved by the Owner in writing. All plans and programs developed during Phase 1B for interim locations or routings, or for the staging and sequencing of Work, shall be refined and updated as applicable. Should the need for additional plans and/or programs become apparent during the course of the performance of the Phase 2 Basic Services, such additional plans and programs shall be prepared and included in the Design Development documents.
- 4.4.2 Unless otherwise stipulated in the Special Provisions, it is the Owner's intent to bid the Project in one (1) package. The Owner, though, reserves the right to direct that the Project be divided into as many contracts as required by operational constraints, tenant or lessees needs, adjacent project scheduling, or other reasons as determined by the Owner. If the Owner requires the Project to be broken into more bid packages than specified herein, the additional work to accomplish this will be compensated to the Architect/Engineer as Additional Services.
- 4.4.3 The Architect/Engineer shall participate in a Value Analysis (VA), including Life Cycle Cost Analysis, lasting approximately-seven (7) days. The VA will be conducted by an independent consultant under contract to the Owner and be supervised by the Project Manager. The Architect/Engineer will provide documents, make an opening presentation relative to the contents of those documents, respond to questions posed by the VA consultant through the Project Manager, and be given the opportunity to respond to the VA's

- recommendations. Recommendations agreed to and required by the Owner will be incorporated by the Architect/Engineer into the Phase 2 Services.
- 4.4.4 The Architect/Engineer shall submit all documents required under Phase 2 Design Development for review and comments by the Owner. The Design Development documents submitted shall also include updates to the Phase 1B Project Probable Construction Cost. These updates shall be based upon the approved size and character of the components of the Project Elements and the incorporation of the Owner approved recommendations of the Value Analysis. If the Phase 2 Probable Construction Cost indicates that the Project cost shall be more than the approved Phase 1B Probable Construction, no further progress payment will be made until an alternate design is provided, at no additional compensation, to bring the cost within the Project Budget limitations. The Owner may direct the Architect/Engineer to modify, without additional compensation, the Design Development documents to bring the Phase 2 Probable Construction Cost within or below the approved Phase 1B Probable Construction Cost. The Architect/Engineer shall not proceed with the following Phase 3A - 30% Contract Documents until appropriate written approvals and comments on the deliverables for Phase 2 and a Service Order for the Phase 3A Basic Services are received from the Owner. All comments shall be addressed in Phase 3A. The Architect/Engineer understands that such approvals, comments and Service Order may be received individually and at different times.
- 4.4.5 The Architect/Engineer shall prepare exhibits required to convey the intent of the design during Phase 2 presentation to the Owner for Owner's and Users' reviews. The Architect/Engineer shall resolve all comments, including a follow-up presentation(s) if required.
- 4.4.6 The Architect/Engineer shall also, to the extent applicable based on refinements and amplifications effected during the Design Development phase, review pertinent documents with the agencies having permitting or other approval authority with respect to the Project, including those agencies previously consulted in Phases 1A and 1B above, to obtain the reviews of such agencies. The Architect/Engineer shall report in writing the findings of such reviews with said agencies and provide recommendations for approval by the Owner relative to such findings for implementation by the Architect/Engineer in Phase 2 Basic Services.

## 4.5 PHASES 3A, 3B & 3C - CONTRACT DOCUMENTS

- 4.5.1 Phase 3A, 30% Complete Contract Documents
  - 4.5.1.1 Upon receipt of a Service Order for Phase 3A Basic Services, the Architect/Engineer shall prepare the 30% Contract Documents from the

approved Design Development documents developed in the performance of the Phase 2 Basic Services. Phase 3A Basic Services shall produce the submittals as more fully detailed in the Deliverables Requirements Manual.

4.5.1.2 The Architect/Engineer shall prepare a preliminary Storm Water Pollution Prevention Plan (SWPPP) in accordance with the National Pollution Discharge Elimination System (NPDES) storm water discharge regulations under the Clean Water Act Amendments of 1987.

The Architect/Engineer shall comply with the current "NPDES General Permits For Storm Water Discharge From Construction Sites", for storm water rules, regulations, and project eligibility, and shall prepare a SWPPP for the Project using all applicable Environmental Protection Agency (EPA) and local agency regulations.

The Architect/Engineer may refer to the MDAD SWPPP guidance manual for information on preparing an individual SWPPP for Owner approval and Contractor implementation.

- 4.5.1.3 Using the documents prepared under this Article, the Architect/Engineer shall submit for review the necessary portions of the Contract Documents to the authorities, including but not limited to, County, State and/or Federal, having jurisdiction over the Project by law or contract with the County.
- 4.5.1.4 The Architect/Engineer shall submit all documents required under Phase 3A - 30% Contract Documents for review and comments by the Owner. The 30% Contract Documents submittal shall apply to all applicable disciplines including, but not limited to, architectural, structural, mechanical/HVAC/plumbing/fire protection, electrical, and civil. 30% Contract Documents submittal shall include CSI Divisions 1 through 16. The 30% Contract Documents submitted shall also include updates to the Phase 2 Project Probable Construction Cost. These updates shall be based upon the approved size and character of the components of the Project Elements as developed in the approved Phase 2 Design Development. If the Phase 3A Probable Construction Cost is higher than the Phase 2 Probable Construction Cost, no further progress payment will be made until the Architect/Engineer provides an alternate design. The Owner may direct the Architect/Engineer to modify, without additional compensation, the 30% Contract Documents to bring the Phase 3A Probable Construction Cost within or below the approved Phase 2 Probable Construction Cost. The Architect/Engineer shall not proceed with the following Phase 3B - 75% Contract Documents until appropriate written approvals and comments on the deliverables for Phase 3A and a



Service Order for Phase 3B Basic Services are received from the Owner. All comments shall be addressed in Phase 3B. The Architect/Engineer understands that such approvals, comments and Service Order may be received individually and at different times.

4.5.1.5 The Architect/Engineer shall, to the extent applicable based on refinements and amplifications effected during this Phase, review pertinent documents with those agencies having permitting or other approval authority with respect to the Project, including agencies previously consulted by the Architect/Engineer in Phases 1A, 1B and 2, in order to obtain changes in the opinions, comments and suggestions of those agencies with respect to such refinement and amplifications. The Architect/Engineer shall report in writing to the Owner, for approval by the Owner, the findings of such reviews with said agencies and its recommendations relative to such findings for implementation by the Architect/Engineer in Basic Services Phase 3B.

# 4.5.2 Phase 3B, 75% Complete Contract Documents

- 4.5.2.1 Upon receipt of a Service Order for Basic Services Phase 3B, the Architect/Engineer shall prepare the 75% Contract Documents from the approved 30% Contract Documents developed in the performance of the Phase 3A Basic Services. Phase 3B Basic Services shall produce the submittals as more fully detailed in the Deliverables Requirements Manual.
- 4.5.2.2 Using the documents prepared under this Article, the Architect/Engineer shall submit for review the necessary portions of the Contract Documents to the authorities including, but not limited to, County, State, and/or Federal, having jurisdiction over the Project by law or contract with the County. Said documents shall be sufficient to be permitted as applicable by such authorities The Architect/Engineer shall assist the Owner in coordinating with the Building Department to facilitate permit approval prior to approval by the Owner of the 100% complete Review Set and printing of the Contract Documents
- 4.5.2.3 The Architect/Engineer shall develop a coordinated plan of execution for this Phase, which will include an outline, or index, of the contents of the Contract Documents along with a schedule(s) for completion.
- 4.5.2.4 The Architect/Engineer shall prepare Plans in a manner that will ensure clarity of line work, notes and dimensions when reduced to 50 percent of the original size. After acceptance by the Owner, the Plans shall become part of the Contract Documents. The Technical Specifications shall provide that a system of quality control and quality assurance be a

requirement of the work. The quality control and quality assurance system shall provide the procedures to be used by the Contractor and the Architect/Engineer to assure that the quality of all materials, equipment systems, and furnishings function as intended and are equal to or better than called for in the specifications.

- 4.5.2.5 The Architect/Engineer shall submit all documents required under Phase 3B - 75% Contract Documents for review and comments by the Owner. The 75% Contract Documents submittal shall apply to all applicable disciplines including, but not limited to, architectural, structural, mechanical/HVAC/plumbing/fire protection, electrical, and civil. 75% Contract Documents submittal shall include CSI Divisions 1 through 16. The 75% Contract Documents submitted shall also include updates to the Phase 3A Project Probable Construction Cost. These updates shall be based upon the approved size and character of the components of the Project Elements as developed in the approved Phase 3A - 30% Contract Documents. If the Phase 3B Probable Construction Cost indicates that the Project cost shall be more than the approved Phase 3A Probable Construction Cost, no further progress payment will be made until the Architect/Engineer provides an alternate design the Architect/Engineer shall provide an alternate design, without additional compensation and without changing the scope of the Project, to bring the Phase 3B Probable Construction Cost within or below the approved Phase 3A Probable Construction Cost. The Owner may direct the Architect/Engineer to modify, without additional compensation, the 75% Contract Documents to bring the Phase 3B Probable Construction Cost within or below the approved Phase 3A Probable Construction Cost.
- 4.5.2.6 The Architect/Engineer shall participate in an abbreviated (two to three days) follow up VA/Life Cycle study/critique/constructability after submission of 75% Construction Documents. Participation shall be as necessary to assure that the Owner approved recommendations from the Phase 2 VA have been incorporated and that any additional recommendations from this Phase 3B VA are fully understood and will be incorporated into the Contract Documents.
- 4.5.2.7 After review by the Owner, the Architect/Engineer shall resolve all questions and have all revisions made to its documents as required by the Owner. The Architect/Engineer shall prepare a 75% complete Review Set. The 75% Review Set shall be returned to the Owner with a consolidated cost and schedule breakdown by construction trade that will permit the Miami-Dade County Department of Business Development to readily develop contract measures in the bidding documents. The Architect/Engineer shall not proceed with the following Phase 3C 100% Contract Documents until appropriate written approvals and comments on

the deliverables for Phase 3B and a Service Order for Phase 3C Basic Services are received from the Owner. All comments shall be addressed in Phase 3C. The Architect/Engineer understands that such approvals, comments and Service Order may be received individually and at different times.

## 4.5.3 Phase 3C, 100% Complete Contract Documents

- 4.5.3.1 Upon receipt of a Service Order for Phase 3C, the Architect/Engineer shall proceed with Basic Services Phase 3C 100% Contract Documents. The Architect/Engineer shall prepare the 100% Contract Documents from the approved 75% Contract Documents developed in the performance of the Phase 3B Basic Services. Phase 3C Basic Services shall produce the submittals as more fully detailed in the Deliverables Requirements Manual.
- 4.5.3.2 The Architect/Engineer shall submit all documents required under Phase 3C - 100% Contract Documents for review and comments by the Owner. The 100% Contract Documents submittal shall apply to all applicable disciplines including, but not limited to, architectural, structural, mechanical/HVAC/plumbing/fire protection, electrical, and civil. 100% Contract Documents submittal shall include CSI Divisions 1 through 16 and MDAD Division 0. The 100% Contract Documents submitted shall also include updates to the Phase 3B Project Probable Construction Cost. These updates shall be based upon the approved size and character of the components of the Project Elements as developed in the approved Phase 3B - 75% Contract Documents. If the Phase 3C Probable Construction Cost indicates that the Project cost shall be more than the approved Phase 3B Probable Construction Cost, no further progress payment will be made until the Architect/Engineer provides an alternate design the Architect/Engineer shall, without additional compensation and without changing the scope of the Project, provide an alternate design to bring the Phase 3C Probable Construction Cost within or below the approved Phase 3B Probable Construction Cost. The Owner may direct the Architect/Engineer to modify, without additional compensation, the 100% Contract Documents to bring the Phase 3C Probable Construction Cost within or below the approved Phase 3B Probable Construction Cost. The Architect/Engineer shall not proceed with the following Phase 3D Bid Documents until appropriate written approvals and comments on the deliverables for Phase 3C and a Service Order for Phase 3D Basic Services are received from the Owner. All comments shall be addressed in Phase 3D. The Architect/Engineer understands that such approvals, comments and Service Order may be received individually and at different times.

## 4.6 PHASE 3D, BID DOCUMENTS

- 4.6.1 After review by the Owner of the 100% Contract Documents, the Architect/Engineer shall respond to all comments in writing within seven (7) calendar days after receipt of the comments from the Owner, acknowledging acceptance of the comments(s) which will be incorporated into the documents during Phase 4, and identifying the rejection of those comments not to be incorporated as approved by the Owner.
  - 4.6.1.1 The Architect/Engineer shall assemble and submit a consolidated set of 100% Contract Documents for back check by the Owner. This set will reflect the revisions required after the 100% review by the Owner.
  - 4.6.1.2 The Architect/Engineer shall recommend and justify to the Owner the overall Project Contract Time, Phasing, Interim Completion Time(s), the amounts of liquidated damages, liquidated indirect costs, and the amount of Allowance Account(s) to be incorporated in the Contract Documents.
- 4.6.2 Upon final approval of the back checked Phase 3C 100% Contract Documents by the Owner and the receipt of a Service Order, the Architect/Engineer shall prepare the Advertisements for Bids, the Bid Forms, and finalize the Contract Documents to a condition suitable for final printing and distribution to prospective bidders. These 100% complete Contract Documents shall be submitted to the Owner for approval.

## 4.7 PHASE 4 - BIDDING AND AWARD OF CONTRACT

- 4.7.1 Upon approval of the 100% complete Contract Documents and the issuance of a Service Order by the Owner for the Phase 4 Basic Services, the Architect/Engineer shall furnish the number of bound sets of the 100% complete Contract Documents (Plans and Project Manuals) as specified in the Service Order for bidding purposes, prior to advertising, or as may otherwise be directed by the Owner by the Service Order. The Architect/Engineer shall assist the Owner in obtaining bids, delivering the Contract Documents to minority organizations as directed by the Owner, responding in writing to Bidders' inquiries, preparation and issuance of addenda, evaluation of the Bids and Bidders, and the awarding of a Contract(s) for all or a portion of the Work that was bid pursuant to the Contract Documents. The Architect/Engineer shall also participate in pre-bid conference(s) and attend the Bid opening.
- 4.7.2 The Architect/Engineer shall distribute the Contract Documents to prospective Bidders and to other agencies as required by the Owner, in accordance with

- current Owner bidding procedures, as such procedures may be amended from time to time. Delivery cost to Bidders shall be paid by the Bidders.
- 4.7.3 The Architect/Engineer shall, with prior approval and authorization by the Owner, develop, print, and distribute addenda and responses to bidder's inquiries.
- 4.7.4 The Architect/Engineer shall: prepare two (2) sets of Contract Documents conformed with Addenda (if any) pasted or included therein for use by the Owner; prepare a tabulation of bids received; analyze the bids; and make an initial recommendation of award. The award of the Contract will be at the sole discretion of the Owner. Such action by the Owner shall not relieve the Architect/Engineer from any responsibility under this Agreement.
- 4.7.5 If the lowest qualified, responsive and responsible bid received exceeds the approved Phase 3C Probable Construction Cost, the Owner may at its discretion:
  - 1. Approve the increase of the cost of the Work that was bid pursuant to the Contract Documents; or
  - 2. Direct the Architect/Engineer to revise the Contract Documents, without changing the scope of the Project, and re-bid the Work included in the revised Contract Documents (in which case the Architect/Engineer shall again perform the work specified herein before, at no additional compensation, except for the reimbursement of the cost of printing of Contract Documents); or
  - 3. Suspend or abandon the Project or any components of the Work included in the Contract Documents.
- 4.7.6 Upon award of the Contract by the Owner and notification from Owner to the Architect/Engineer that the Contract be executed, the Architect/Engineer shall assemble, prepare and transmit to the Owner six (6) sets of the bidding and Contract Documents, complete with all addenda, forms and affidavits required by the Contract Documents.

## 4.8 PHASE 5 - WORK RELATED SERVICES

4.8.1 Upon receipt of a Service Order for Phase 5 Work-Related Services, the Architect/Engineer shall provide the Services as set forth herein. The Work-Related Services will begin upon receipt of a Service Order and will end when the final request for payment from the Contractor has been approved by the Owner and the Architect/Engineer has submitted its Report of Contract Completion and the Record Drawings (As-Built Drawings) and has completed all other Services required, including the warranty related services.

- 4.8.2 The Architect/Engineer shall provide the Owner a staffing plan including individual resumes that the Architect/Engineer including Sub-Consultant(s) intends to use during the Work Related Services for review by the Owner for adequate staffing.
- 4.8.3 The Architect/Engineer shall approve the overall progress schedule, schedule of shop drawings submissions, schedule of values, and other schedules required of the Contractor under the Contract Documents. The Architect/Engineer shall visit the Work at least once per week, evaluate the work for compliance with the Contract Documents, prepare and submit to the Owner, via the Project Manager with copies to the Field Representative, a detailed written and sequentially-numbered report of the observed conditions of the Work, the progress of the Work, and other Work observations, as found or made during each visit to the Work. Such report shall be submitted to the Owner at least monthly and more frequently on an interim basis if necessary to prevent or mitigate any increase in Project costs or damages to the Owner. Architect/Engineer will not be held responsible for the means, method, techniques, sequences or procedures used, or for safety precautions and programs, in connection with the Work performed by the Contractor, but shall immediately report to the Owner any observations of conditions which in his judgment would endanger persons or property or which might result in liabilities to the Owner.
- Appropriately qualified personnel of the Architect/Engineer, including Subconsultant(s) if appropriate, shall visit the Work at least once per week, unless otherwise specified in the Special Provisions of this Agreement, and as necessary to fulfill the responsibilities of the Architect/Engineer hereunder and in order to respond to non-routine situations that call for the Architect/Engineer's expertise and /or approval in an expeditious manner. Such personnel shall coordinate with the Field Representative work-site personnel.
- 4.8.5 Based on observation and measurement of the Work satisfactorily completed and upon the request for payment from Contractor, the Architect/Engineer shall review the amount requested by the Contractor on account, indicating, as applicable, the amounts which are available from Federal/State funding, and shall concur with the request for payment, in such amount. The Architect/Engineer's concurrence shall constitute a representation to the Project Manager and the Owner that the Work has progressed to the point indicated; that to the best of the knowledge, information and belief of the Architect/Engineer, the quality of the Work is in accordance with the Contract Documents. Such concurrence shall be based on the Architect/Engineer's review and acceptance of the following:
  - 1. An evaluation of the Work for conformance with the Contract Documents;

- 2. The Field Representative's certification of the Contractor's measurements for work satisfactorily completed.
- 3. The results of any subsequent test required by the Contract Documents;
- 4. The review of the as-built drawings to determine completeness and accuracy up to the date of the pay request;
- 5. Any specific qualifications stated in the request for payment; and
- 6. The Field Representative's confirmation of the cost of labor, materials and equipment for cost-plus work including disputed work.
- 4.8.6 The Architect/Engineer shall assist the Project Manager, the Field Representative, and other consultants in reviewing and evaluating all Contractor's claims relating to the cost, execution and progress of the Work and on all other matters or questions related thereto.
- 4.8.7 The Architect/Engineer shall have authority to require special inspection or testing of any Work questioned as to conformity with the Contract Documents whether or not such Work has been fabricated and delivered to the Project, or installed and completed.
- 4.8.8 The Architect/Engineer shall, where necessary or when requested by the Owner, provide general consultation and advice, interpret the Plans and Specifications and other such Contract Documents in order to clarify the intent of the Architect/Engineer with respect to the contents of the Contract Documents.
- 4.8.9 The Architect/Engineer shall promptly review and approve shop drawings, samples, and other submissions of the Contractor(s) for conformance with the design concept of the Project Element(s) and for compliance with the information given in the Contract Documents. The Architect/Engineer shall render decisions, issue interpretations, and issue correction orders within the times specified in the Contract Documents or, absent such specification, on such timely basis so as not to delay the progress of Work as depicted in the approved construction schedule.

Should the Architect/Engineer fail to perform these services within the time frames specified in the Contract Documents or, if no time frames are specified, in a timely manner so that such failure causes a delay in the progress of the Work, the Architect/Engineer shall be liable for any damages to the Owner resulting from such delay including, but not limited to, damages related to delays and inefficiencies incurred by the Contractor for which the Owner may be responsible.

- 4.8.10 The Architect/Engineer shall revise Plans, specifications and other Contract Documents as necessary, shall review Change Orders, Work Orders, Bulletins, and other appropriate documentation prepared by the Field Representative, and shall assist the Project Manager and Owner in negotiations with the Contractor(s) with respect to all changes in the Work. Such work shall be Additional Services; provided, however, that if the need to revise Plans, specifications and other Contract Documents and/or to review Change Orders, Work Orders, Bulletins, and other documentation is a result directly or indirectly of errors, omissions, and/or ambiguities in the Services rendered by the Architect/Engineer, including Sub-consultants, then such work shall be provided by the Architect/Engineer at no additional cost to the Owner.
- 4.8.11 The Architect/Engineer's Services for Substantial Completion and Final Acceptance shall include, but not be limited to, the following:
  - 4.8.11.1 Inspections for Substantial Completion for all or a portion of the The Architect/Engineer shall, prior to Substantial Work: Completion of the Work, inspect the Work with the Field Representative to determine initial Punch List items and to assure that all mechanical/electrical/plumbing systems have been commissioned in accordance with the requirements of the Contract Documents. The Architect/Engineer shall re-inspect the work with the Field Representative as many times thereafter as is needed to establish time of Substantial Completion. Architect/Engineer shall review each edition of the Punch List before it is issued by the Field Representative. Each edition of the Punch List will be distributed by the Field Representative after review by the Architect/Engineer. Any User contributions to the Punch List shall be only as approved by Owner. Punch Lists shall record:
    - 1. Defects observed in the Work and incomplete commissioning in first and succeeding visits;
    - 2. Defects corrected (recorded by striking items from the punch list or by identifying items as corrected).
  - 4.8.11.2 <u>Contractor's Closeout Submittals and Actions</u>: The Architect/Engineer shall review the Field Representative's record of closeout submittals and actions for concurrence.
  - 4.8.11.3 <u>Determination of Substantial Completion</u>: When the Punch List of defective items has been reduced to the point at which, in the judgment of the Architect/Engineer and Field Representative, the Work can be immediately utilized for its intended purpose,

division of responsibility for carryover items from the Contractor to the Owner has been set forth, and all Punch List items are judged to be capable of completion in not more than 60 days or such other time as may otherwise be approved by the Owner, upon recommendation by the Field Representative, the Architect/Engineer shall review, concur, and upon approval by the Owner, set the date of Substantial Completion.

- 4.8.11.4 <u>Certificate of Occupancy</u>: If a Certificate of Occupancy is required on this project, the Architect/Engineer and Field Representative shall not certify the Work as substantially complete until a Certificate of Occupancy has been issued in accordance with the Florida Building Code.
- 4.8.11.5 Determination That the Work Is Not Substantially Complete: If the required submittals and actions by the Contractor are deficient, or if in the judgment of the Field Representative and/or the Architect/Engineer the Work will not be ready for final acceptance within the time parameters specified herein, the Architect/Engineer shall notify the Project Manager, the Field Representative and the Contractor in writing that Substantial Completion cannot be declared, and include a list of deficient Contractor's submittals, deficient Contractor's actions, defective or incomplete items in the Work, and any other supporting reasons the Field Representative and/or the Architect/Engineer may wish to state.
- 4.8.11.6 Retainage for Uncompleted Work: The Architect/Engineer shall review and concur with the Field Representative's recommendation of an amount that will ensure that the Owner can employ other contractors to complete each item of work in the event of the Contractor's failure to complete. Upon approval by the Owner, this retainage for uncompleted work shall be deducted from the retainage amount otherwise due the Contractor at the time of Substantial Completion. Retainage for uncompleted work will not be paid until the Contractor completes all uncompleted items.
- 4.8.11.7 <u>Final Acceptance</u>: When, in the judgment of the Field Representative and the Architect/Engineer the Work is complete, the date of Final Acceptance shall be set by the Owner.
- 4.8.12 The Architect/Engineer's Services after Final Acceptance shall include, but not be limited to, the following:
  - 4.8.12.1 The Architect/Engineer shall furnish to the Owner at the Architect/Engineer's expense a final, complete and fully updated record

set of documents. The record drawings shall be presented in both of the following formats:

- A. Two (2) sets of 30" x 42" Electrostatic black line prints.
- B. Two (2) sets of electronic drawings:
  - · In AutoCad Release 14 or later version on compact discs (CD's).
  - · In compliance with the MDAD Technical Support Facility Management Layering System requirements in DWG compiled format, not X-REF.
  - · If manual drafting was approved by the Owner, the record drawings shall be scanned into an electronic TIFF or CAL file format.

The record drawings shall be presented to the Project Manager for transmittal of one copy of each format, through the Commissioning Team, to the designated representatives of the MDAD Divisions of Maintenance and Technical Support Facility Management System.

- 4.8.12.2 The complete set of Record Drawings shall include all pertinent shop drawings as well as the Plans included in the Contract Documents as adjusted to comply with the as-built Work. The Architect/Engineer shall verify that all Record Drawings prepared by the Contractor are prepared in a manner that will ensure clarity of line work, notes, and dimensions. The Architect/Engineer shall provide a certification of the quality of all equipment and systems that are a part of the finished work.
- 4.8.12.3 The Architect/Engineer shall furnish to the Owner in an electronic data base (Microsoft Excel 2000 or higher) an index, summary and copies of all warranty documents required to be furnished by the Contractor under the consolidated Contract Documents. The Field Representative and Contractor will be responsible for providing an index and summary list all of the equipment by serial number and indicate for each the warranties, the term, conditions, and the purported legal enforcement and recourse rights of the Owner as indicated by the language in the Warranty. This list shall be reviewed by the Architect/Engineer.
- 4.8.12.4 The Architect/Engineer shall inspect the entire Project thirty (30) days prior to the expiration of the warranties. The Architect/Engineer shall report its findings to the Owner sufficiently prior to the end of the warranty period to enable the Owner to issue an action report to the Contractor prior to the expiration of the warranty period. The Architect/Engineer report shall be complete with specific

recommendations covering any portions of the Work to be repaired or replaced.

4.8.13 In addition to the requirements set forth above, the Architect/Engineer shall perform those duties of the Architect/Engineer as set forth in the Contract Documents.

### 4.9. MEETINGS AND REPORTS

- 4.9.1. Meetings: As part of providing the Basic Services, the Architect/Engineer shall attend all meetings wherein information relating to the Basic Services is discussed, and shall provide consultation to the Owner regarding such information. These meetings shall include, but shall not necessarily be limited to, regularly scheduled monthly meetings concerning design coordination, and such other meetings, whether regularly scheduled or specially called, as may be necessary to enable the Architect/Engineer to coordinate his Services with, and provide information to and/or obtain information from, the Owner, its consultants and contractors, and all others with whom coordination or liaison must take place in order to fulfill the intent and purposes of this Agreement and the Contract Documents. Unless otherwise directed by the Owner, the Architect/Engineer shall prepare and disseminate in a timely manner meeting notices and agenda, briefing materials, meeting minutes, meeting reports, etc., appropriate to such meetings.
- 4.9.2. Reports: In addition to any specific reports called for elsewhere in this Agreement, the Architect/Engineer shall submit to the Owner a monthly progress report of the status and/or results of all Services required to be performed under this This Report shall be submitted with the invoice for Services performed during the corresponding period. Each report shall include but not be limited to: a brief narrative the progress made during the previous month and the estimated incremental and total percentages of each assigned Project Element which have been completed; any problem(s) encountered during the month and any actions taken to solve or alleviate the problem(s); any changes which may have occurred in the projected dates of the events; a statement from the Architect/Engineer as to each Project Element that the Project is either on schedule or the Project Element is not on schedule and should the latter be stated, then the Architect/Engineer shall also state the length of delay and the reasons for the delay. The Architect/Engineer shall explicitly state recommendations for alleviating the delay and in subsequent monthly progress reports state whether or not the delay has been alleviated. Such report shall also relate the aggregate services performed to the total compensation paid and payable to the Architect/Engineer hereunder for each Phase of the Basic Service as set forth in the corresponding invoice for payment.
- 4.9.3. Partnering: the Owner has committed itself to the practice of partnering, a team commitment to create an environment in which design and construction

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differences are dealt within the open with members of the design and construction team taking responsibility for timely and cost conscious performance. The process will start with key participants of the Project team, including Architect/Engineer's personnel, attending a Partnering Meeting to establish terms of the partnering agreement. The meeting will enable the Project team to establish methods of issue/conflict resolution, delegate authority for decision making to the lowest possible level, and develop a continuous evaluation process. Follow-up meetings with the facilitator will be held as necessary during the construction to spur the Project's on-schedule completion.

11-14-06

### **ARTICLE 5**

#### ADDITIONAL AND-WORK SITE SERVICES

- 5.1 AUTHORIZATION: Any Services beyond the requirements for Basic Services shall be performed by the Architect/Engineer upon receipt of a Service Order issued by the Owner. The Owner reserves the right to have any or all of the Services listed below performed by consultants other than the Architect/Engineer. The Architect/Engineer shall have no claim to any of these Services except as authorized by the Owner with a Service Order.
- 5.2 ADDITIONAL SERVICES: Additional Services listed below are beyond the requirements for Basic Services under this Agreement and shall be performed upon receipt of a Service Order.
  - 5.2.1 Special analyses of the needs of the Owner related to financial feasibility, or other special studies not otherwise necessary for the satisfactory performance of the Basic Services.
  - Incorporation of any User recommendations, as approved by the Owner, into drawings subsequent to Phase 2.
  - 5.2.3 Any Services requested in writing by the Owner performed after acceptance of Phase 2 documents by the Owner relative to future facilities, systems and equipment but not intended to be included in the Contract Documents.
  - 5.2.4 Services with respect to verification of Owner supplied information that cannot be made visually or by careful review of the available information, but which requires extraordinary investigation, such as excavation, demolition or removal, as well as investigations and the development of additional information, as agreed to by the Owner, required as a result of deficiencies in the as-built conditions, utility information, survey information and/or soils investigation which are deemed necessary to provide a satisfactory basis on which to perform the Basic Services.

If any independent engineering, testing laboratory or surveyor is employed by the Architect/Engineer to perform any or all of the requested additional services, the Architect/Engineer shall obtain the Owner's approval of the use of and the fees for such independent engineering, testing laboratory or surveyor prior to commencing such work. Verification of the work performed by such Sub-consultant(s) and the cost associated therewith shall be the sole responsibility of the Architect/Engineer and not compensable by the Owner.

5.2.5 Extra work required, as directed by the Owner, to break the Project into more bidding packages than specified herein, including making studies and advising

the Owner of the number and type of construction contracts, taking into consideration phasing and coordination of work with the Contractors, cost impact, and the requirements and needs of the Owner and Users (if applicable).

- 5.2.6 Participation in the execution of changes during performance of the Work provided such changes are not a result, directly or indirectly, of errors, omissions and/or ambiguities in the services rendered by the Architect/Engineer, including Sub-consultants engaged by the Architect/Engineer. Such participation shall include but shall not be limited to: revisions to plans, specifications and other Contract Documents as necessary; preparation of Change Orders, Work Orders, Bulletins, and other appropriate documentation; assistance to the Project Manager and the Owner in negotiations with the Contractor(s) with respect to all changes in the Work; recommendation to the Owner of alternate designs (including cost impact) where change is contemplated; and any additional Work Related Services resulting from such changes.
- 5.2.7 Meetings with federal and/or state grant providing agencies required to assist the Owner in obtaining grant funding for the Project.
- Extended assistance requested in writing by the Owner for the preparation of operating and maintenance manuals, other than those provided by the Contractor, subcontractors, or manufacturer, in accordance with the Contract Documents.
- 5.2.9 Consultation concerning replacement of any work damaged by fire or other disaster during construction, and professional services in connection with replacement of such work.
- 5.2.10 Preparing to serve or serving as an expert witness at the request and on behalf of the Owner, in connection with the Project or any Project Element or component thereof, except in situations where such service is a result of the Architect/Engineer's errors, omissions or ambiguities.
- 5.2.11 Professional services required after acceptance of the Work by the Owner except as otherwise required under Basic Services.
- 5.2.12 Professional services made necessary by the default of the Contractor or by major defects in work performed under the construction Contract that have not resulted from errors, omissions or ambiguities of the Architect/Engineer.
- 5.2.13 Environmental services beyond that which is required to verify Owner supplied information or that is beyond the scope of the Basic Services herein.

- 5.2.14 Environmental Remediation engineering services. These services will be negotiated, authorized and paid as Additional Services; however, the incorporation of standard details and/or technical specifications provided by the Owner into the Contract Documents does not constitute Additional Services.
- 5.2.15 Services required to participate in or otherwise assist the Owner during bid protests or negotiations with the bidder(s) after bid opening but before the award of the Contract with the Contractor.
- Preparation of reports, which are not a requirement of Basic Services, and participation in meetings during construction, should the Owner elect not to take the option for Work Site Services; provided, however, that such meetings and reports are not a result, directly or indirectly, of errors, omissions, and/or ambiguities in the services rendered by the Architect/Engineer, including Subconsultants engaged by the Architect/Engineer.

#### 5.3 WORK SITE SERVICES

At the sole option of the Owner and after receipt of a Service Order specifically authorizing such Services, the A/E shall provide Work Site Services as set forth herein. In discharging such Services, the Architect/Engineer shall provide an on-site resident Field Representative(s) approved by the Owner who shall act as the agent of the Architect/Engineer. The Work Site Services shall be defined by Service Order, performed in accordance with Construction Inspection Services Manual, and agreed to by the Architect/Engineer and the Owner.

The Architect/Engineer shall fulfill all other requirements and duties, not a part of the Basic Services, imposed on the Architect/Engineer by the Contract Documents or through Service Order by direction of the Owner.

Should the Architect/Engineer fail to perform these Work Site Services in a timely manner and cause a delay in the progress of the Work, the Architect/Engineer shall be responsible for any resulting damages to the Owner.

#### ARTICLE 6

#### REIMBURSABLE EXPENSES

Any Reimbursable Expenses shall be approved by the Owner in advance and authorized by a Service Order.

- 6.1 Sub-consultants not included as part of the original Consultants team, when recommended by the Architect/Engineer, and approved by the Owner in writing, and when in the opinion of the Architect/Engineer, said Sub-consultant services are necessary of the accomplishment of the Services.
- 6.2 In the event the Architect/Engineer is assigned a project within the Customs area and the Architect/Engineer is required to obtain an Airport Customs Security Bond, the Department shall reimburse the Architect/Engineer the cost of the premium for such bond, as substantiated by the invoice.
- 6.3 All printing and reproduction costs, including the cost of CDs, as specified herein and those costs in excess of that required under Basic Services. Such costs will be reimbursed at the same rate paid by the Owner to its vendors. Printing costs for internal coordination, reviews and other in-house uses will not be reimbursed.
- 6.4 Living and traveling expenses of employees and principals, when away from Miami-Dade County on business in conjunction with authorized Additional Services, as limited by Miami-Dade County Administrative Order No. 6-1, "Travel on County Business" and County Resolution No. R-1345-03. For purpose of this Agreement, all personnel are assumed to be residents of Miami-Dade County and all travel would originate in Miami-Dade County. Records must include employee name, dates, points of travel, mileage rate, lodging, and meals.

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#### **ARTICLE 7**

#### EQUAL EMPLOYMENT OPPORTUNITY AND AFFIRMATIVE ACTION

7.1 EQUAL EMPLOYMENT OPPORTUNITY: The Architect/Engineer shall not discriminate against any employee or applicant for employment because of age, sex, race, color, religion, marital status, place of birth or national origin, ancestry, nor in accordance with the Americans with Disabilities Act, discriminate against any otherwise qualified employees or applicants for employment with disabilities who can perform the essential functions of the job with or without reasonable accommodation. The Architect/Engineer shall take affirmative actions to ensure that applicants are employed and that employees are treated during their employment without regard to age, sex, race, color, religion, marital status, place of birth or national origin, ancestry, or disability. Such actions include, but not limited to, the following: Employment, upgrading, transfer or demotion, recruitment, recruitment advertising, layoff or termination, rates of pay or other forms of compensation, selection for training including apprenticeship.

The Architect/Engineer agrees to post in conspicuous places, available to employees and applicants for employment, notices to the provided by the County setting forth the provisions of this Equal Employment Opportunity clause. The Architect/ Engineer shall comply with all applicable provisions of the Civil Rights Act of 1964, Executive Order 11246 of September 24, 1965, as amended by Executive order 11375, revised Order No. 4 of December 1, 1971, as amended, and the Americans with Disabilities Act. The Age Discrimination in Employment Act effective June 12, 1968, the rules, regulations and relevant orders of the Secretary of Labor, Florida Statutes 112.041, 112.042, 112.043 and Miami-Dade County Code Section 11A1 through 13A1, Articles 3 and 4.

The Architect/Engineer shall assign responsibility to one of its officials to develop procedures that will assure that the policies of Equal Employment Opportunity and Affirmative Action are understood and implemented.

- 7.2 NONDISCRIMINATORY ACCESS TO PREMISES: The Architect/Engineer, for itself, its personal representatives, successors in interest, and assigns, as part of the consideration hereof, does hereby covenant and agree as a covenant that: (1) no person on the grounds of race, color, sex, national origin or ancestry shall be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of the premises; (2) that the Architect/Engineer shall use the premises in compliance with all other requirements imposed by or pursuant to the enforceable regulations of the Department of Transportation, as amended from time to time.
- 7.3 BREACH OF NONDISCRIMINATION COVENANTS: In the event it has been determined that the Architect/Engineer has breached any enforceable nondiscrimination covenants contained in Section 7.1 Employment Discrimination and Section 7.2 Nondiscriminatory Access to premises above, pursuant to the complaint procedures contained in the applicable Federal regulations, and the Architect/Engineer fails to comply with the sanctions and/or remedies which have been prescribed, the County shall



have the right to terminate this Agreement pursuant to the Termination of Agreement section hereof.

7.4 NONDISCRIMINATION: During the performance of this Agreement, the Architect/Engineer agrees as follows: The Architect/Engineer shall, in all solicitations or advertisements for employees placed by or on behalf of the Architect/Engineer, state that all qualified applicants will receive consideration for employment without regard to age, sex, race, color, religion, marital status, place of birth or national origin, ancestry, physical handicap or disability. The Architect/Engineer shall furnish all information and reports required by Executive order 11246 of September 24, 1965, as amended by Executive order 11375 and by rules, regulations, and orders of the Secretary of labor, or pursuant thereto, and will permit access to Architect/Engineer books, records, accounts by the County and Compliance Review Agencies for purposes of investigation to ascertain by the compliance with such rules, regulations, and orders. In the event of the Architect/Engineer's noncompliance with the nondiscrimination clauses of this Agreement or with any of the said rules, regulations, and orders, this Agreement may be cancelled, terminated, or suspended in whole or in part in accordance with the Termination of Agreement section hereof and the Architect/Engineer may be declared ineligible for further contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, as amended by Executive Order 11375 and such sanctions as may be imposed and remedies invoked as provided in Executive Order 11375 and such sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 as amended or by rules, regulations, and orders of the Secretary of Labor, or as otherwise provided by law.

The Architect/Engineer will include Section 7.1 Employment Discrimination and Section 7.2 Nondiscriminatory Access to Premises of this Article in Architect/Engineer subcontracts in excess of \$10,000.00, unless exempted by rules, regulations or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, as amended by Executive Order 11375, so that such provisions will be binding upon each sub-consultant.

The Architect/Engineer shall take such action with respect to any subcontract as the County may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in the event the Architect/Engineer becomes involved in, or is threatened with, litigation with a sub-consultant as the result of such direction by the County or by the United States, the Architect/Engineer may request the United States to enter into such litigation to protect the interests of the United States.

7.5 DISABILITY NONDISCRIMINATION AFFIDAVIT: By entering into this Agreement with the County and signing the Disability Nondiscrimination Affidavit, the Architect/Engineer attests that this is not in violation of the Americans with Disabilities Act of 1990 (and related Acts) or Miami-Dade County Resolution No. R-385-95. If the Architect/Engineer or any owner, subsidiary or other firm affiliated with or related to the Architect/Engineer is found by the responsible enforcement officer of the Courts or the County to be in violation of the Act or the Resolution, such violation shall render this

Contract terminable in accordance with the Termination of Agreement section hereof. This Contract shall be void if the Architect/Engineer submits a false affidavit pursuant to this Resolution or the Architect/Engineer violated the Act or the Resolution during the term of this Contract, even if the Architect/Engineer was not in violation at the time it submitted its affidavit.

7.6 AFFIRMATIVE ACTION/NON DISCRIMINATION OF EMPLOYMENT, PROMOTION AND PROCUREMENT PRACTICES (County Code Section 2-8.1.5): In accordance with the requirements of County Code Section 2-8.1.5, all firms with annual gross revenues in excess of \$5 million seeking to contract with Miami-Dade County shall, as a condition of award, have a written Affirmative Action Plan and Procurement Policy on file with the County's Department of Business Development. Said firms must also submit, as a part of their proposals/bids to be filed with the Clerk of the Board, an appropriately completed and signed Affirmative Action Plan/Procurement Policy Affidavit.

Firms whose Boards of Directors are representative of the population make-up of the nation are exempt from this requirement and must submit, in writing, a detailed listing of their Boards of Directors, showing the race or ethnicity of each board member, to the County's Department of Business Development. Firms claiming exemption must submit, as part of their proposal/bids to be filed with the Clerk of the Board, an appropriately completed and signed Exemption Affidavit in accordance with County Code Section 2-8.1.5. These submittals shall be subject to periodic reviews to assure that the entities do not discriminate in their employment and procurement practices against minorities and women/owned businesses.

It will be the responsibility of each firm to provide verification of their gross annual revenues to determine the requirement for compliance with the County Code Section. Those firms that do not exceed \$5 million annual gross revenues must clearly state so in their bid/proposal.

7.7 CONTRACT MEASURES: The Architect/Engineer is required under this agreement to achieve the Contract Measures applied to this Project as shown in the Special Provisions" of this Agreement and the attached Schedule of Participation, and Letters of Intent as presented in the Architect/Engineer's Proposal for the Project.

To fulfill the requirements of this Article, the Architect/Engineer must comply with the Metropolitan Miami-Dade County, Florida Community Business Enterprise Program (PSA) - Participation Provisions prepared by Miami-Dade County's Department of Business Development (DBD) or the Disadvantaged Business Enterprise Participation Provisions, as applicable.

The Director may declare the Architect/Engineer in default of this agreement for failure of the Architect/Engineer to comply with the requirements of this paragraph.

#### **ARTICLE 8**

#### **COMPENSATION FOR SERVICES**

The Owner agrees to pay to the Architect/Engineer and the Architect/Engineer agrees to accept for all Services rendered pursuant to this Agreement, the amounts determined in accordance with this Article. No payment will be made to the Architect/Engineer for work performed without a Service Order.

- 8.1 COMPENSATION FOR BASIC SERVICES: The Basic Services fee shall be a "Not to Exceed" amount of Five Hundred Thousand Dollars (\$500,000.00) for the term of the Agreement and will be payable on a lump sum basis per Service Order.
  - 8.1.1 Lump Sum: Under this compensation basis, the Architect/Engineer agrees to perform specifically described services for an agreed lump sum fixed dollar amount of compensation per Service Order.
- 8.2 PAYMENT FOR REIMBURSABLE EXPENSES: Reimbursable Expenses as described in the article "Reimbursable Expenses" of this Agreement will be reimbursed by the Owner as verified by appropriate bills, invoices or statements.
- 8.3 INVOICES AND METHODS OF PAYMENT: The Architect/Engineer shall submit monthly to the Project Manager, two (2) copies of a duly certified invoice for payments due on account of the portion(s) of the Services performed and eligible for payment. A copy of the applicable Service Order shall accompany the original copy of the invoice. The format, content and submittal date of the invoice shall be as specified by the Project Manager. The Architect/ Engineer may meet with the Project Manager to verify that the Architect/Engineer's reported progress and earned value is as agreed to by each Service Order issued.

Subsequent to the monthly meeting, the Architect/Engineer shall submit its invoice for those services to the Project Manager. The Owner shall make payment in accordance with the provisions of Chapter 218 of the Florida Statutes. However, the Owner may reject the invoice in whole or in part. If rejected, the Owner shall notify the Architect/Engineer in writing specifying the deficiencies and corrective action required. If the Owner rejects only a part of the invoice, the Owner shall pay the undisputed portion of the invoice on a timely basis. Rejected or partially rejected invoices shall be corrected by the Architect/Engineer and resubmitted to the Project Manager for payment. Resubmitted partially rejected invoices shall separately indicate the previously undisputed amount of the invoice.

Architect/Engineer shall not invoice Owner for charges for office, rent or overhead expenses of any kind, including but not limited to, insurance, telephone (except long distance calls authorized by the Owner), and utility charges, office/drafting supplies, depreciation of equipment, professional dues, subscriptions, reproduction of

- drawings and/or specifications for internal use, mailing, stenographic, clerical, nor shall it invoice for other employee time or travel and subsistence not directly related to the Project.
- 8.4 PAYMENT TO SUB-CONSULTANTS: All payments to Sub-consultant(s) employed hereunder shall be the sole responsibility of the Architect/Engineer. The Architect/Engineer shall, upon receipt of progress and/or final billing(s) from such Sub-consultant(s) for Services satisfactorily performed incorporate such billing(s) in the manner and to the extent appropriate to the applicable payment basis (es), in the next following invoice submitted by the Architect/Engineer to the Owner. The Architect/Engineer shall not submit invoices that include charges for Services by Sub-consultant(s) unless such Services have been performed satisfactorily and the charges are, in the opinion of the Architect/Engineer, payable to such Sub-The Architect/Engineer shall make all payments to such Subconsultant(s). consultant(s) promptly following receipt by Architect/Engineer of corresponding payment from the Owner. Prior to any payments to Sub-consultant(s), the Architect/Engineer shall, if requested by the Project Manager, furnish to the Owner a copy of the agreement(s) providing for such payments.
- 8.5 CONSEQUENCE FOR NON-PERFORMANCE: Should the Architect/Engineer fail to perform its services within the time frames outlined and such failure causes a delay in the progress of the Work, the Architect/Engineer shall be liable for any damages to the Owner resulting from such delay.
- 8.6 PAYMENT FOR ABANDONED, TERMINATED OR SUSPENDED SERVICES: In the event of termination or suspension of the services or abandonment of a Project Element(s) (including the failure of the Owner to advertise the Contract Documents for bids, or the Owner's failure to award a Contract for the Work on the basis of any such bids received, within the time limits set forth in this agreement) the Architect/Engineer shall be compensated as follows:
  - 8.6.3 Payment for Services completed and approved prior to receipt by the Architect/Engineer of notice of abandonment of a Project Element, termination or suspension, for which payment has not yet been made to the Architect/Engineer by the Owner, shall be made in the same manner as would have been required had such abandonment of a Project Element, termination or suspension not occurred.
  - 8.6.4 For Services partially completed and satisfactorily performed prior to receipt by the Architect/Engineer of notice of abandonment of a Project Element, termination or suspension, the Architect/Engineer shall be compensated on the basis of payment in same manner as would have been required had such abandonment of a Project Element, termination or suspension not occurred, adjusted to the level of completion portion of the service. A claim by the Architect/Engineer for compensation shall be supported by such data as the

- Owner may reasonably require. In no case shall fees for partially completed Services exceed the fees that would have been paid for such Services had they not been abandoned, terminated or suspended.
- 8.6.5 Upon payment to the Architect/Engineer for Service associated with abandoned, terminated or suspended Project Elements in accordance with this Article, the Architect/Engineer shall have no further claim for Services related to the abandoned, terminated or suspended Project Elements.
- 8.6.6 No payment shall be made by the Owner to the Architect/Engineer for loss of anticipated profit(s) from any abandoned, terminated or suspended Project Elements.
- 8.7 REQUEST FOR REIMBURSABLE EXPENSES: The Department will reimburse the Architect/Engineer for approved reimbursable expenses as included within the provisions of this Agreement. Requests for reimbursement of actual costs, no markups allowed, shall include original invoices or other approved methods of supporting documentation.
- 8.8 INSPECTOR GENERAL AUDIT ACCOUNT: One audit account is hereby established to pay for mandatory random audits by the County's Inspector General pursuant to County Code Section 2-1076. The amount for the Inspector General Audit Account is hereby set at \$1,250.00 (One Thousand Two Hundred and Fifty Dollars). The Consultant shall have no entitlement to any of these funds. The Owner retains all rights to these funds, may expend these funds at its sole discretion, and any funds not expended from these audit accounts remain the property of the County.
- 8.9 OVERTIME: Compensation for authorized overtime services must be approved in writing by the Owner prior to incurring overtime charges.
- 8.10 TOTAL AUTHORIZED AMOUNT FOR THIS AGREEMENT: The Total Authorized Amount for this Agreement is \$501,250.00. The Owner retains all rights to these funds, may expend these funds at its sole discretion, and any funds not expended from this authorized agreement amount remain the property of the Owner.

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## ARTICLE 9 SPECIAL PROVISIONS

- 9.1 The scope of this Project is: The consultant will be responsible for providing the following: Airport/ Community land use compatibility issues, Aircraft noise monitoring studies, Airspace flight track management studies; Environmental Assessments, Environmental Impact Statements, Federal Aviation Administration (FAA) Federal Aviation Regulations (FAR) Part 150 noise compatibility studies, and Noise abatement studies and Noise modeling using the FAA models for the Miami-Dade Aviation Department Noise & Environmental Planning Program. The scope of this project encompasses the Miami International Airport (MIA), Miami-Dade General Aviation Airports (GAA) and surrounding communities.
- 9.2 Pursuant to Article 4.2.1, the Architect/Engineer shall furnish or cause to be furnished Acoustical and Land Use Compatibility Planning Services.
- 9.3 Pursuant to Article 2.1, modify as follows:
  - INFORMATION TO BE FURNISHED BY THE OWNER: The Owner will furnish the Architect/Engineer the information listed in the Special Provisions not later than fourteen (14) days from the issuance of the Service Order.
- 9.4 Delete all references to phasing, additional services, worksite services, allowance accounts, and work related services
- 9.5 Delete Sub-Article 3.11 the provision for IPSIG because it does not apply to this PSA.
- 9.6 UTILIZATION REPORT (UR):
  - Pursuant to Administrative Order (A.O.) 3-32 Community Business Enterprise (CBE-A&E) Program, A.O. 3-22 Community Small Business Enterprise (CSBE) Program and/or A.O. 3-39 for the Resolution Repealing County Administrative Orders 3-33, 3-14 AND 3-28 And Establishing Administrative Order 3-39 Standard Process For Construction Of Capital Improvements, Acquisition Of Professional Services, Construction Contracting, Change Orders and Reporting, the Prime consultant is required to file utilization reports with the Miami-Dade County contracting department monthly, unless designated otherwise. The UR is required to accompany every invoice which is due on or before the tenth working day following the end of the month the report covers. The UR should indicate the amount of contract monies received and paid as a Prime consultant, including payments to subconsultant(s) (if applicable), from the County pursuant to the project. Authorized representatives of each listed subconsultant(s) shall sign the report, verifying their participation in the work contracted and receipt of the monies listed. The monthly reports are to be submitted to the Miami-Dade Department of Business Development, 111 N.W. 1st Street, 19th Floor, Miami, Florida, 33128, in the format attached hereto as Exhibit "A" titled "Utilization Report – Miami-Dade County Work".
- 9.7 This project did not have any contract measures assigned.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their appropriate officials as of the date first above written.

## ARCHITECT/ENGINEER (CORPORATION)

		Name of Corporation
Secretary:  Signature and Seal	By. Arch	iteet/Engineer - Signature
Type Name		Type Name & Title
ARCHITECT/ENGINEER (INDIV	IDUAL, PARTN	ERSHIP OR JOINT VENTURE)
		Legal Name
Witness:	By:	C:ata
		Signature
Witness:		Type Name
	SSN:	
MIAMI-DADE COUNTY	BOARD OF COU	UNTY COMMMISSERS
ATTEST:		
, CLERK		
BY: Deputy Clerk	By:	Assistant County Manager
Deputy Clerk		Assistant County Manager
(Miami-Dade County Seal)		

## APPENDIX 1

## CRITICAL PERSONNEL

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### **CRITICAL PERSONNEL**

Landrum & Brown
Jon Woodward, Officer in Charge
Alan Hass, Project Manager
Rob Adams, Noise Analysis Support
Diane Carter, Noise Office Support
Suzie Kleymeyer, Land Use Planning Support
Jason Cox, Video & Animation Support

The Corradino Group

Dave Ramacorti, Local Liaison & Engineering Support

Quest Corporation of America Maryemma Batchelder APPENDIX 2

**AFFIDAVITS** 



## MIAMI-DADE COUNTY MIAMI-DADE AVIATION DEPARTMENT SINGLE EXECUTION AFFIDAVITS

This sworn statement is submitted for:
PROJECT TITLE Aviation and Land Use Compatibility Planning Services
PROJECT NUMBER E06 - MDAD - 02
COUNTY OF Miami-Dade
STATE OF Florida
Before me the undersigned authority appeared Dennis E. Peters (Print Name),
who is personally known to me or who has provided as identification and who
(did or did not) take an oath, and who stated:
That he/she is the duly authorized representative of
Landrum & Brown, Incorporated
(Name of Entity)
11279 Cornell Park Drive Cincinnati, Ohio 45242
(Address of Entity)
3 / 1 -: 1 / 0 / 9 / 6 / 4 / 5 / Federal Employment Identification Number
hereinafter referred to as the contracting Entity being its
Authorized Officer
(Sole Proprietor)(Partner)(President or Other Authorized Officer)
and as such has full authority to make these affidavits and say as follows.

# PUBLIC ENTITY CRIMES SWORN STATEMENT UNDER SECTION 287.133(3)(a), FLORIDA STATUTES

- 1. I understand that a "public entity crime" as defined in Paragraph 287.133(1) (g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to any bid, proposal, reply, or contract for goods or services, any lease for real property, or any contract for the construction or repair of a public building or public work, involving antitrust, fraud, theft, bribery, coilusion, racketeering, conspiracy, or material misrepresentation.
- 2. I understand that "convicted" or "conviction" as defined in Paragraph 287.133 (1)(b), Flotida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contenders.
- 3. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), <u>Florida Statutes</u>, means:
  - 1 A predecessor or successor of a person convicted of a public entity crime: or
  - 2. An entity under the control of any natural person who is active in the management of the Entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
- 4. I understand that a "person" as defined in Paragraph 287.133(1)(e), <u>Florida Statutes</u>, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" iricludes those officers, directors, executives, partners, shareholders, employees members and agents who are active in management of an entity.
- 5. The statement which is marked below is true in relation to the Entity submitting this sworn statement. [Please indicate which statement applies.]

# PUBLIC ENTITY CRIMES SWORN STATEMENT UNDER SECTION 287.133(3)(41), FLORIDA STATUTES (Cont'd)

Neither the Entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the Entity, nor any affiliate of the Entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.
The Entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the Entity, or an affiliate of the Entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. [Please indicate which additional statement applies.]
There has been a proceeding concerning the conviction before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. [Please attach a copy of the final order.]
The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. [Please attach a copy of the final order.]
The person or affiliate has been placed on the convicted vencor list. [Please describe any action taken by or pending with the Florida Department of General Services.]
The person or affiliate has not been placed on the convicted vendor list.

## DEBARMENT DISCLOSURE AFFIDAVIT PURSUANT TO SECTIONS 10-38 AND 2-8.4.1 OF THE MIAMI-DADE COUNTY CODE

Section 10-38 of the Code relates to the debarment of any individual or other legal entity from County work. The Debarment Disclosure Affidavit requires the Entity to affirm, under oath, that neither the entity, its officers, principals, directors, shareholders owning or controlling more than ten percent (10%) or more of the stock, partners, affiliates, as defined in the Code, nor its

subcontractors/subconsultants,, have been debarred by the County. Any individual or entity listed above that has been debarred by the County is prohibited from entering into any contract with the County during the period for which they have been debarred. Debarment may also constitute grounds for termination of any existing County contract. It is the entity's responsibility to ascertain this information before submitting the Qualification Statement.

Landrum & Brown The Entity affirms under oath that neither the Entity, its officers, principals directors, stockholders, or affiliates, nor its Subcontractor/Subconsultant have been debarred by the County.

## CRIMINAL RECORD AFFIDAVIT PURSUANT TO SECTION 2-8.6 OF THE MIAMI-DADE COUNTY CODE

Pursuant to Section 2-8.6 of the Code, the Entity must disclose, at the time the submission, if the Entity or any of its officers, directors, or executives have been convicted of a felony during the past (10) years. Failure to disclose such conviction may result in the debarment of the Entity who knowingly fails to make the required disclosure or to falsify information.

Indicate below if the above named entity, as of the date of submission:

 $\underline{x}$  has not been convicted of a felony during the past ten (10) years, nor does it, as of the date of submission, have an officer, director or executive who has been convicted of a felony during the past ten (10) years.

has been convicted of a felony during the past ten (10) years, or as of the date of submission, has an officer, director or executive who has been convicted of a felony during the past ten (10) years.

## DISCLOSURE OF OWNERSHIP AFFIDAVIT PURSUANT TO SECTION 2-8.1 OF THE MIAMI-DADE COUNTY CODE

I hereby declare that the information given herein and in the documents attached hereto are true and correct.

#### PART I

	Landrum & Brown, Incorporated
	11279 Cornell Park Drive
	Cincinnati, Ohio 45242
bu	the transaction is with a Corporation, provide the full legal name and siness address and title for each officer. This disclosure requirement es not apply to publicly traded corporations.
Jeff	N. Thomas, Chairman/CEO - 9841 Airport Boulevard, Suite 1516, Los Angels, CA 900
	Mark A. Perryman, President - 11279 Cornell Park Drive Cincinnati, OH 45242
	Continued on attached page
	Continued on attached page
bu	he transaction is with a Corporation, provide the full legal name and siness address for each director. This disclosure requirement does not ply to publicly traded corporations.
bu: ap <sub>l</sub>	he transaction is with a Corporation, provide the full legal name and siness address for each director. This disclosure requirement does not
bu: ap <sub>l</sub>	he transaction is with a Corporation, provide the full legal name and siness address for each director. This disclosure requirement does not ply to publicly traded corporations.
bu: ap <sub>l</sub>	he transaction is with a Corporation, provide the full legal name and siness address for each director. This disclosure requirement does not by to publicly traded corporations.  Thomas, Chairman/CEO - 9841 Airport Boulevard, Suite 1516, Los Angels, CA 90045

# DISCLOSURE OF OWNERSHIP AFFIDAVIT PUSUANT TO SECTION 2-8.1 OF THE MIAMI-DADE COUNTY CODE

#### PART 1 - Continued

Dennis E. Peters, Secretary/CFO
 11279 Cornell Park Drive
 Cincinnati, Ohio 45242

Berta Fernandez, Executive Vice President 11279 Cornell Park Drive Cincinnati, Ohio 45242

Jon M. Woodward, Executive Vice President 9900 West 109<sup>th</sup> Street, Suite 130 Overland Park, KS 66210

Doug F. Goldberg, Vice President 11279 Cornell Park Drive Cincinnati, Ohio 45242

Bruce C. Anderson, Vice President 11279 Cornell Park Drive Cincinnati, Ohio 45242

Ted J. Woosley, Vice President 8755 Higgins Road, Suite 850 Chicago, IL 60631

Dave B. Rickerson, Vice President 11279 Cornell Park Drive Cincinnati, Ohio 45242

E. Gary Blakenship, Vice President 9841 Airport Boulevard Suite 1516 Los Angels, CA 90045

# DISCLOSURE OF OWNERSHIP AFFIDAVIT PUSUANT TO SECTION 2-8.1 OF THE MIAMI-DADE COUNTY CODE

PART 1 - Continued

3. Doug F. Goldberg, Vice President 11279 Cornell Park Drive Cincinnati, Ohio 45242

> Berta Fernandez, Executive Vice President 11279 Cornell Park Drive Cincinnati, Ohio 45242

Jon M. Woodward, Executive Vice President 9900 West 109<sup>th</sup> Street, Suite 130 Overland Park, KS 66210

4.	If the transaction is with a Corporation**, provide the full legal name and business address for each stockholder who holds directly or indirectly five percent (5%) or more of the corporation's stock and state the percentage. This disclosure requirement does not apply to publicly traded corporations.
	Jeff N. Thomas - 100% (White male)
	9841 Airport Boulevard, Suite 1516
	: Los Angeles, CA 90045
5.	If the transaction is with a Partnership or joint venture, provide the full legal name and address for each partner or joint venture member.
	N/A
6.	If the transaction is with a Trust, provide the full legal name and address for each trustee and each beneficiary.
	N/A
7.	The full legal name and business addresses of any other individuals (other than stockholders owning less than five percent (5%) of the stock, subcontractors, materialmen, suppliers, laborers, or lenders) who have, or will have, any interest (legal, equitable, beneficial or otherwise) in the transaction with the County are:
	N/A
	1

# CONTRACTOR'S DISCLOSURE AFFIDAVIT FOR MIAMI-DADIE COUNTY PART II EMPLOYMENT DISCLOSURE

1. Does your firm h	ave a collective bar	gaining agreement with its	s employees?
i			∐ Yes ဩ No
2. Does your firm p	rovide paid health o	are benefits for its employ	/ees?
;			X Yes No
3. Provide a current and ownership a	it breakdown (numb is to race, national c	er of persons) of your firm rigin and gender:	's v <i>r</i> ork force
White:	38 <b>Males</b> 23	Females	
Asian;	4		
Black:	0 Males 2		
Native American:	O Males	Females	
Hispanics:	1 Males 2	_ Females	
Alaskan Natives:	o _ Males o	Females	
1	Males	Females	
	Males	Females	
1	_		
(ADD EXTRA SHEE	ETS IF NEEDED)		
	addresses not ac re, list this informa	ceptable. tion for each member o	f the Joint

## DISCLOSURE OF OWNERSHIP AFFIDAVIT PART II

LIST ALL CONTRACTS IN EFFECT WITH MIAMI-DADE COUNTY DURING THE LAST FIVE (5) YEARS:

DATE	ORIG.CONTRACT	OF CONTRACT	DIFFERENTIAL
 (1)	<del></del>		
	\$	\$	%
Name of Dep & Summary of Services Performed	N/A		
Litigation Arising out of Contract			
,			
(2)			
· · · · · · · · · · · · · · · · · · ·	\$	\$	%
Name of Dep & Summary	ot. N/A		
of Services Performed			
Litigation			
Arising out of Contract			

## DISCLOSURE OF OWNERSHIP AFFIDAVIT PART II (Cont'd)

DATE	DOLLAR AMOUNT OF ORIG.CONTRACT	FINAL AMT. OF CONTRACT	PERCENTAGE DIFFERENTIAL
(3)			
	\$	\$	%
Name of Dep & Summary of Services Performed	t		
Litigation Arising out of Contract			
======================================	======================================	======================================	**************************************
Name of Dep	N / 7	Y	- ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
& Summary of Services Performed			
Litigation Arising out of Contract			

(ADD EXTRA SHEET(S) IF NEEDED.)

## DISCLOSURE OF OWNERSHIP AFFIDAVIT PART III

A.	Ho	ow long has Entity been in business?	?	
В.	1.	Has the Entity ever done business under another name or with another firm?  If yels, attach separate sheet(s) listing same information as in parts I, II and III of this affidavit.	Yes	
	2.	Have the principals of the Entity ever done business under another r or with another firm? If yes, attach separate sheet(s) Listing same information as in Parts I, II and III of this affidavit.	Yes	

## **DISCLOSURE OF OWNERSHIP AFFIDAVIT**

## PART III, Continued

B.1.	1980 – Present Date 1973 – 1980	Landrum & Brown, Incorporated Landrum & Brown, Division of Booz, Allen & Hamilton, Inc.
	1970 - 1973	Landrum & Brown, Inc.
	1949 – 1970	Landrum & Brown
B.2	1980 - Present Date 1973 - 1980	Landrum & Brown, Incorporated Landrum & Brown, Division of Booz, Allen &
		Hamilton, Inc.
	1970 - 1973	Landrum & Brown, Inc.
	1949 - 1970	Landrum & Brown

# AFFIRMATIVE ACTION PLAN/PROCUREMENT POLICY AFFIDAVIT PURSUANT TO SECTION 2-8.1.5 OF THE MIAMI-DADE COUNTY CODE

I, being duly first sworn, hereby state that the Respondent for this contract:	
has a current Affirmative Action Plan and Procurement Policy, as required Section 2-8.1.5 of the Code , processed and approved for filing with Miami Dade County Department of Business Development (DED) under file No and the expiration date of and the expiration date of	the the
had annual gross revenues in excess of \$5,000,000 for the previous yand does not have a current Affirmative Action Plan and Procurement Poas required by Section 2-8.1.5 of the Code, processed and approved filing with the County DBD. I will contact DBD at 305-375-3111 regard this condition of award requirement.	olicy for
had annual gross revenues less than \$5,000,000.00 for the previous years therefore Section 2-8.1.5 of the Code is not applicable.	ear;
has a Board of Directors which is representative of the population make of the hation and are exempt from the requirements of Section 2-8.1.5 of Code. I will contact DBD at 305-375-3111 in order to submit the requirements of submit the requirements.	the

This single execution affidavits shall have the same force and effect as if each of the above affidavits had been individually executed.
(Signature of Authorized Representative)
Title Chief Financial Officer
STATE OF: Date Jan. 9,2007
COUNTY OF:
The above affidavits were acknowledged before me this 9 day of January, 2001.  by Dennise Peters (Authorized Representative)  of Landrum & Brown Inc.
(Name of Corporation, Partnership, etc.)  who is personally known to me or has produced as identification and who did/did not take an oath.  Stamp or Seal:  (Signature of Notary)  (Print Name)  (Print Name)
Notary Commission Number:
My Commission Expires: 06-12-10

# MIAMI-DADE COUNTY MIAMI-DADE AVIATION DEPARTMENT SINGLE EXECUTION CONDITION OF AWARD REQUIREMENTS

The following pages are provided for the Respondent's convenience and are a prerequisite to a contract award:

Single Execution Condition of Award Affidavits:

Disability Nondiscrimination
Family Leave
Domestic Leave
Currently Due Fees and Taxes
Drug Free Work Place
Current In County Obligations
Code of Business Ethics

- Subcontractor/Supplier Listing
- Subcontracting Policies Statement
   (Also required, but no format (insert page is provided))
- Proof of Authorization to do Business
   (Attach a copy of the Certificate of Status or Authorization per 607.0128 F.S., and certificate evidencing compliance with the Florida Fictitious Name Statute per 865.09 F.S., if applicable.)

   (Also required, but no format (insert page is provided))

# MIAMI-DADE COUNTY MIAMI-DADE AVIATION DEPARTMENT SINGLE EXECUTION AFFIDAVITS

This sworn statement is submitted for:
PROJECT TITLE Aviation and Land Use Compatibility Planning Services
PROJECT NUMBER E06 - MDAD - 02
COUNTY OF Miami-Dade
STATE OF Florida
Before me the undersigned authority appeared Dennis E. Peters (Print Name),
who is personally known to me or who has provided as identification and who
(did or did not) take an oath, and who stated:
That he/she is the duly authorized representative of
Landrum & Brown, Incorporated
(Name of Entity)
11279 Cornell Park Drive Cincinnati, Ohio 45242
(Address of Entity)
3 / 1 -: 1 / 0 / 9 / 6 / 4 / 5 / Federal Employment Identification Number
hereinafter referred to as the contracting Entity being its
Authorized Officer
(Sole Proprietor)(Partner)(President or Other Authorized Officer)
and as such has full authority to make these affidavits and say as follows.

## MIAMI-DADE COUNTY

## MIAMI-DADE AVIATION DEPARTMENT SINGLE EXECUTION CONDITION OF **AWARD AFFIDAVITS**

inis swom sta	atement is submitted for:		
PROJECT TIT	LE Aviation and Land Use	Compatibility Planning Serv	rices
PROJECT NU	MBER _ E06-MDAD-02		
COUNTY OF	Miami-Dade		
STATE OF _	Florida		
	undersigned authority appea	red	(Print Name)
who is person	ally known to me or who has p	provided	as
	ind who (did or did not) take a		
That he/she is	the duly authorized represent	tative of	
Landrum & Br	; own, Incorporated		
	(Name o	of Entity)	· · · · · · · · · · · · · · · · · · ·
11279 Corn	ell Park Drive, Cincinnati, C	hio 45242	
	(Address	of Entity)	<del></del>
<sup>3</sup> / <sup>1</sup> - <sup>1</sup> Federal Emplo	yment Identification Number		
hereinafter refe	<u></u>		
	(Sole Proprietor)(Partn	er)(President or Other Auth	orized Officer)
and as such ha	as full authority to make these	affidavits and say as follow	'S.

## DISABILITY NONDISCRIMINATION PURSUANT TO COUNTY RESOLUTION NOS. R-182-00 AND R-385-95

Pursuant to County Resolution No. R-182-00, amending Resolution No. R-385-95, the Entity shall, as a condition of award, provide written certification that the firm is not in violation of the Americans with Disabilities Act of 1990, the Rehabilitation Act of 1973, the Federal Transit Act, the Fair Housing Act, nor any other laws prohibiting discrimination on the basis of disability. Any post-award violation of these Acts may result in the contract being declared void. If any certifying Respondent or their affiliate is found in violation of the Acts, the County will conduct no further business with such attesting firm. Any violation of this Resolution may result in debarment.

 $\frac{x}{x}$  The Entity affirms under oath that the Entity is not in violation of the Americans with Disabilities Act of 1990, the Rehabilitation Act of 1973, the Federal Transit Act, the Fair Housing Act, nor any other laws prohibiting discrimination on the basis of disability.

## FAMILY LEAVE PURSUANT TO COUNTY RESOLUTION NO. R-183-0()

Pursuant to County Resolution No. R-183-00, the Entity shall, as a condition of award, provide written certification that the firm provides family leave to their employees as required by the County's family leave policy. Failure to comply with the requirements of this Resolution may result in debarment.

The Entity affirms under oath that the Entity is in compliance with the County's family leave requirements.

## DOMESTIC LEAVE PURSUANT TO COUNTY RESOLUTION NO. R-185-00

Pursuant to County Resolution No. R-185-00, the Entity shall, as a condition of award, provide writter certification that the firm is in compliance with the County's domestic leave policy. Failure to comply with the requirements of this Resolution may result in the contract being declared void, the contract being terminated, and/or the firm being debarred. The obligation to provide domestic leave to their employees shall be a contractual obligation.

x The Entity affirms under oath that the Entity is in compliance with the County's domestic leave policy.
CURRENTLY DUE FEES OR TAXES, PURSUANT TO SECTION 2-8.1 (c) OF THE MIAMI-DADE COUNTY CODE
Pursuant to Section 2-8.1(c) of the Code, the Entity shall verify that all delinquent and currently due fees or taxes - including but not limited to real and property taxes, utility taxes and occupational licenses - collected in the normal course by the County Tax Collector, as well as County issued parking tickets for vehicles registered in the name of the Entity, have been paid. Failure to comply with this requirement may result in debarment.
The Entity affirms under oath that the Entity does not have any County delinquent and currently due fees or taxes, or parking tickets for vehicles registered in the name of the Entity.
DRUG FREE WORK PLACE PURSUANT TO SECTION 2-8.1.2 (b) OF THE MIAMI-DADE COUNTY CODE
Pursuant to Section 2-8.1.2 (b) of the Code, no person or entity shall be awarded or receive a County contract for public improvements unless such person or entity certifies that it will provide a drug free workplace. Failure to comply with this policy may result in debarment for those persons or entities that knowingly violate this policy or falsify information.
$\underline{\underline{x}}$ The Entity affirms under oath that it will comply with the County's drug free workplace requirements.
CURRENT IN COUNTY OBLIGATIONS AFFIDAVIT PURSUANT TO SECTION 2-8.1(h) OF THE MIAMI-DADE COUNTY CODE

Pursuant to Section 2-8.1(h) of the Code, no individual or entity shall be allowed to receive any additional County contracts, if it is in arrears in any payment under a contract, promissory note or other loan document with the County, or any of its agencies or instrumentalities, including the Public Health Trust, either directly or indirectly through

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a firm, corpolation, partnership or joint venture in which the individual or entity has a controlling financial interest as that term is defined in Section 2-11.1(b)(8) of the Code, until either the arrearage has been paid in full or the County has agreed in writing to a payment schedule. Failure to meet the terms and conditions of any obligation or repayment schedule with the County shall constitute a default of the subject contract and may be cause for suspension, termination and debarment, in accordance with the terms of the contract and the debarment procedures of the County.

X	The Entity affirms under oath that the Entity is current in its obligations to the
County.	

#### CODE OF BUSINESS ETHICS AFFIDAVIT PURSUANT TO SECTION 2-8.1(i) OF THE MIAMI-DADE COUNTY CODE

Pursuant to Section 2-8.1(i) of the Code, each person or entity that seeks to do business with the County shall adopt a Code of Business Ethics ("Ethics Code") and shall, prior to the execution of any contract between the Entity and the County, submit an affidavit stating that the Entity has adopted an Ethics Code that complies with the requirements of Section 2-8.1(i) of the Code. An entity failing to submit the required affidavit shall be ineligible for contract award.

X	The Entity affirms under oath that the Entity has adopted an Ethics Code that
	complies with the requirements of Section 2-8.1(i) of the Code.
	complies with the requirements of Section 2-6. I(1) of the Code.

This single execution shall have the same force and effect as if each of the above affidavits had been individually executed.
$f = \frac{1}{2} \left( -\frac{1}{2} A \right)$
(Signature of Authorized Representative)
Title Chief Financial Officer
Date Jan. 9, 2007
STATE OF:
COUNTY OF:
The above certifications/verifications were acknowledged before me this _9 day of, 2007,
by Dennist Peters
(Authorized Representative)
of handrum & Bown, Tr.c. (Name of Corporation, Partnership, etc.)
(Name of Corporation, 1 artifership, Ctc.)
who is personally known to me or has produced as
/identification and who did/did not take an oath.
Motary Stamp or Seal:
(Signature of Notary)  RENEE DOUGLAS Notary Public, State of Onio
RENEE Houglas  (Print Name)  Notary Public, State of Ohio My Commission Expires 08-12-10
Notary Commission Number:
My Commission Expires: 06-12-10

# SUBCONTRACTOR/SUPPLIER LISTING PURSUANT TO SECTION 10-34 OF THE CODE

Firm Name of Prime Entity/Respondent: Landrum & Brown, Inc.

Project No. E06-MDAD-02

Project Name: Aviation and Land Use Compatibility Planning Services

Business Name and Address

	(Principal Owner) Gender Race	(Prir	Supplier Dollar Amount	of Direct Supplier  Principal Owner  Supplies/Materials/Services to Supplier  be Provided by Supplier  Amount Gende Race	Principal Owner	Business Name and Address of Direct Supplier
10.						
P	W	F	TBD	Public Outreach Support	33624 Sharlene Francois	) Juest Corportation of America 837 Northdale Blvd, #242, Tampa FL 3
	Ø	M	TBD	Engineering Support	Joseph C. Corradino	170
:	(Principal Owner) Gender Race	(Pri Ou Gend	Subcontra ctor Dollar Amount	by Subcontractor/Subconsultant	rillicipal Owner	of First tier Subcontractor/Subconsultant

(Duplicate if additional space is needed)

Print Name

Pfime Entity/Respondent Signature

## SUBCONTRACTING POLICIES STATEMENT PURSUANT TO SECTION 2-8.8(4) OF THE CODE

Landrum & Brown is committed to offering subcontract opportunities to all qualified firms with the goal of assembling the most diverse team for each project. In particular, special efforts are made to seek qualified subcontractors with local presence and firms which are minority-owned, woman-owned, or disadvantaged. Landrum & Brown works in conjunction with the client's database of qualified firms as well as seeking opportunities for continuing relationships with firms that have subcontracted to Landrum & Brown on previous projects. Any firm chosen to subcontract with Landrum & Brown must be in compliance with the certification requirements of our client and be approved by the client prior to subcontracting. This procedure allows Landrum & Brown to assist our clients in achieving any specific goals for participation on their projects.



Bepartment of State

I certify from the records of this office that LANDRUM & BROWN, INCORPORATED is an Ohio corporation authorized to transact business in the State of Florida, qualified on August 20, 1984.

The document number of this corporation is P03090.

I further certify that said corporation has paid all fees due this office through December 31, 2006, that its most recent annual report/uniform business report was filed on March 24, 2006, and its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capitol, this the Twenty-fourth day of March, 2006



CR2EO22 (01-06)

Sue M. Cobb Sue M. Cobb Secretary of State